



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: 2015
Responsible: Institute of Geography and Geology	Examination regulations version: 2015

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:

ASPO2015

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

28-Sep-2015 (2015-164)

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		Duration	(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	ssessm	ent							
	Only after su completion of		Il if applica	ble						
	Other prereq	uisites	if applica	ıble						
	Participants and allocati- on of places		ocati- if applica	ble						
	Additional information		on if applica	ıble						
	Referred to in	n LPO I	if applica	ble (examination re	gulations for teaching	g-degree programmes)				

Compulsory Course	Courses (55 ECTS credits)								
General Physical G	eography								
04-Geo-PG1Ex-152-	General Ph	ysical Geo	graphy:	Exogenic Dynamics	- Geomorphology				
m01	ECTS 5 Duration		on	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses			+ T (1) Jle taught in: Germa	in and/or English				
	Method of	assessmen	Lang	written examination (approx. 45 minutes) Language of assessment: German and/or English creditable for bonus					
	Referred to	in LPO I		Nr. 1 Nr. 1					
o4-Geo-	General Ph	ysical Geo	graphy:	Endogenic Dynamic	cs - Introduction to Geology				
PG1En-152-m01	ECTS 5	Durat	on	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses			+ T (1) Jle taught in: Germa	n and/or English				
	Method of	assessmen	Lang	written examination (approx. 45 minutes) Language of assessment: German and/or English creditable for bonus					
	Referred to	in LPO I		§ 47 Nr. 1 § 66 Nr. 1					
04-Geo-PG1Kl-152-	General Ph	ysical Geo	graphy:	Climate System					
m01	ECTS 5 Duratio			1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses		V (3) Modu	V (3) Module taught in: German and/or English					
	Method of	assessmen		written examination (approx. 45 minutes) Language of assessment: German and/or English					
	Referred to	in LPO I		§ 47 Nr. 1 § 66 Nr. 1					
Human Geography									
04-Geo-HG1S-152-	General Hu	ıman Geogi	aphy: Ir	troduction to the G	eography of Cities, Towns and Villages				
m01	ECTS 5	Durat	on	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses		V (3) Modu						
	Method of	assessmen	t writte Lang	en examination (app uage of assessment	orox. 45 minutes) :: German and/or English				
	Referred to	in LPO I		§ 47 Nr. 1 § 66 Nr. 1					

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04-Geo-HG1W-152-	General Huma	n Geogra	phy: In	troduction to Econo	omic Geography				
m01	ECTS 5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses		V (3) Modu	lle taught in: Germa	an and /or English				
	Method of ass	occmont							
			written examination (approx. 45 minutes) Language of assessment: German and/or English						
	Referred to in	LPO I		§ 47 Nr. 1 § 66 Nr. 1					
04-Geo-HG1B-152-	General Huma	n Geogra	phy: In	troduction to Socia	l and Population Geography				
m01	ECTS 5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses		V (3) Modu	ıle taught in: Germa	n and/or English				
	Method of ass	essment		written examination (approx. 45 minutes) Language of assessment: German and/or English					
	Referred to in	LPO I		§ 47 Nr. 1 § 66 Nr. 1					
Spezielle Physisch	he Geographie								
04-Geo-SPG1-152-	Special Proble	ems of Phy	sical	Geography 1 (Earth	System: Man and Environment)				
m01	ECTS 5 Duration		n	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses		V (2) Module taught in: German and/or English						
	Method of ass	essment	written examination (approx. 45 minutes) Language of assessment: German and/or English						
	Referred to in	LPO I	§ 66	Nr. 2					
Working methods	of Physical Geo	graphy							
04-Geo-MPG1-152-	Methods of Pl	nysical Ge	ograp	hy 1					
m01	ECTS 5	Duratio		1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses		Ü (2) Modu	ıle taught in: Germa	in and/or English				
	Method of ass		a) written examination (approx. 45 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (approx. 30 minutes) or d) portfolio (approx. 20 pages, including 3 maps, 2 logs) or e) term paper (approx. 20 pages) Language of assessment: German and/or English § 66 I Nr. 2						

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04-Geo-NRA-152-	Natura	Natural landscape analysis									
m01	ECTS 5 Duration				1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course	S		S (2) Modu	le taught in: Germar	n and/or English					
				a) written examination (approx. 45 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (approx. 30 minutes) or d) portfolio (approx. 20 pages, including 3 maps, 2 logs) or e) term paper (approx. 20 pages) Language of assessment: German and/or English							
	Referre	ed to in l	_PO I	§ 66 I	Nr. 2						
Statistics and Carte	ography	1									
o4-Geo-STA-	Statist	ics: Fun	damental	s of De	escriptive and Infere	ntial Statistics					
TU-152-m01	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course	S		V (2) + T (2) Module taught in: German and/or English							
	Metho	d of ass	essment	written examination (approx. 60 minutes) Language of assessment: German and/or English							
04-Geo-KART-152-	Cartography and Geoinformation										
m01	ECTS 5 Duration			1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses			V (2) + T (2) Module taught in: German and/or English							
	Method of assessment			written examination (approx. 75 minutes) Language of assessment: German and/or English creditable for bonus							
	Referre	ed to in l	PO I	§ 66 Nr. 2							
Compulsory Electiv Students may select				n the n	nodule groups below	Ι.					
Statistics and Carte	and Cartography 2										
o4-Geo-	Statist	ics: Spe	cial and I	Multiva	riate Procedures						
STATM-152-m01	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course	S		V (2) · Modu	+ T (2) le taught in: Germar	n and/or English					
	Metho	d of ass	essment	written examination (approx. 60 minutes) Language of assessment: German and/or English							

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04-Geo-GIS-152-	Geogra	phical	Informatio	on Sys	tems (GIS)						
m01	ECTS	5	Duration	า	1 semester	Method of grading n	umerical grade	Modul level	undergraduate		
	Courses	;		S (2) Modu	lle taught in: Germ	an and/or English					
	Method	of ass	essment	portfolio (approx. 20 pages, including 3 maps, 2 logs) Language of assessment: German and/or English							
Special and Applie	d Physica	al Geog	graphy								
04-Geo-SPG2-152-	Special Problems of Physical Geography 2 (Earth System: Man and Environment)										
m01	ECTS	5	Duration	า	1 semester	Method of grading n	umerical grade	Modul level	undergraduate		
	Courses			S (2) Modu	lle taught in: Germ	an and/or English					
	Method of assessment				presentation (approx. 30 minutes) with related term paper (approx. 20 pages) Language of assessment: German and/or English						
	Referred	d to in l	LPO I	§ 66 I	§ 66 Nr. 2						
04-Geo-SPG3-152-	Special	Proble	ems of Phy	sical Geography 3 (Earth System: Man and Environment)							
m01	ECTS	5	Duration	1	1 semester	Method of grading n	umerical grade	Modul level	undergraduate		
	Courses			V (2) Module taught in: German and/or English							
	Method of assessment			written examination (approx. 45 minutes) Language of assessment: German and/or English Assessment offered: Once a year, winter semester							
	Referred to in LPO I			§ 66 Nr. 2							
04-Geo-PPG-152-	Applied physical geography										
m01	ECTS	10	Duration	า	2 semester	Method of grading n	umerical grade	Modul level	undergraduate		
	Courses			S (4) Module taught in: German and/or English							
	Method of assessment			a) project (approx. 30 pages) or b) presentation (approx. 30 minutes) or c) term paper (approx. 20 pages) Language of assessment: German and/or English Assessment offered: Once a year, summer semester							
	Participa cation o			max. 20 places. Should the number of applications exceed the number of available places, places will be allocated according to the number of subject semesters with the individual student's progression through their degree programme being taken into account. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available.							

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04-Geo-MPG2-152-	2- Methods of Physical Geography 2									
no1	ECTS	5	Duration	n 1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course	S		Ü (2) Module taught in: Germ	an and/or English	·	·			
	Method	d of ass	essment	 a) written examination (approx. 45 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (approx. 30 minutes) or d) portfolio (approx. 20 pages, including 3 maps, 2 logs) or e) term paper (approx. 20 pages) Language of assessment: German and/or English Assessment offered: Once a year, summer semester 						
	Participants and allo- cation of places			20 places. Should the number of applications exceed the number of available places, places will be allocated according to the number of subject semesters with the individual student's progression through their degree programme being taken into account. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available.						
	Referre	d to in l	PO I	§ 66 Nr. 2						
94-Geo-MPG3-152-	Methods of Physical Geography 3									
101	ECTS 5 Duration			1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course	S		Ü (2) Module taught in: Germ	an and/or English					
	Method of assessment			 a) written examination (approx. 45 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (approx. 30 minutes) or d) portfolio (approx. 20 pages, including 3 maps, 2 logs) or e) term paper (approx. 20 pages) Language of assessment: German and/or English Assessment offered: Once a year, summer semester 						
	Participants and allo- cation of places			15 places. Should the number of applications exceed the number of available places, places will be allocated according to the number of subject semesters with the individual student's progression through their degree programme being taken into account. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available.						
				§ 66 Nr. 2						

Remote Sensing												
04-Geo-FER-	Introdu	Introduction to Geographical Remote Sensing										
NÉ-152-m01	ECTS 5 Duration		n	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	Courses			V (2) + T (2) Module taught in: German and/or English							
	Method of assessment			written examination (approx. 45 minutes) Language of assessment: German and/or English creditable for bonus								
	Referre	Referred to in LPO I			§ 66 Nr. 2							
04-Geo-FER-	Applica	Applications of Remote Sensing in Geography										
NA-152-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	Courses			V (2) + T (2) Module taught in: German and/or English							
	Method	l of ass	essment	written examination (approx. 45 minutes) Language of assessment: German and/or English creditable for bonus								
Regional Geograh	ру											
04-Geo-RG-V1-152	Regional Geography - Lecture course 1											
m01	ECTS				1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	Courses			V (2) Module taught in: German and/or English							
	Method of assessment			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								
	Referred to in LPO I			§ 47 Nr. 2 § 66 Nr. 1								
04-Geo-RG-V2-152												
m01		5	Duratio		1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses			V (2) Module taught in: German and/or English								
	Method of assessment			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								
	Referred to in LPO I			§ 47 Nr. 2 § 66 Nr. 1								

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04-Geo-RG-S1-152-	Regional Geography - Seminar 1										
m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses			S (2) Module taught in: German and/or English							
	Method of assessment			presentation (approx. 30 minutes) with related term paper (approx. 20 pages) Language of assessment: German and/or English							
	Participants and allo- cation of places			20 places. Should the number of applications exceed the number of available places, places will be allocated according to the number of subject semesters with the individual student's progression through their degree programme being taken into account. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available.							
	Referre	d to in I	LPO I	§ 66 I	Nr. 1						
04-Geo-RG-S2-152-	Regional Geography - Seminar 2										
m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	S		S (2) Module taught in: German and/or English							
	Method of assessment			presentation (approx. 30 minutes) with related term paper (approx. 20 pages) Language of assessment: German and/or English Assessment offered: Once a year, summer semester							
	Participants and allo- cation of places			20 places. Should the number of applications exceed the number of available places, places will be allocated according to the number of subject semesters with the individual student's progression through their degree programme being taken into account. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available.							
	Referre	d to in l	LPO I	§ 66 I	§ 66 Nr. 2						
Human Geography	·										
04-Geo-RPI-152-	Spatial Planning and Information										
m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	S		S (2) Module taught in: German and/or English							
	Method of assessment			a) portfolio (approx. 20 pages, including 2 maps, 5 logs) or b) written examination (approx. 45 minutes) or c) presentation (approx. 30 minutes) with related term paper (approx. 20 pages) Language of assessment: German and/or English							
	Referred to in LPO I			§ 66 I	Nr. 2						

04-Geo-SHG1-152-	Specia	Special Issues of Human Geography 1										
m01	ECTS	5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
				S (2)								
					Module taught in: German and/or English							
	Metho	d of ass	essment	presentation (approx. 30 minutes) with related term paper (approx. 20 pages)								
	D - (DO 1	Language of assessment: German and/or English								
		ed to in L	-	-	§ 66 Nr. 1							
04-Geo-SHG2-152- m01			1		Geography 2 1 semester Method of grading numerical grade Modul level undergraduate							
1101	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es		S (2) Modu	le taught in: Germar	and/or English						
	Motho	doface	occmont				torm paper (approx, ap pages)					
	Method of assessment				presentation (approx. 30 minutes) with related term paper (approx. 20 pages) Language of assessment: German and/or English							
	Referr	ed to in L	PO I	§ 66 I	§ 66 Nr. 2							
04-Geo-SHG3-152-	- Special Issues of Human Geography 3											
m01	ECTS 5 Duration		า	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses			V (2) Module taught in: German and/or English								
	Method of assessment			written examination (approx. 45 minutes)								
				Language of assessment: German and/or English Assessment offered: Once a year, summer semester								
	F.CTC	197. 3		Asses		e a year, summer sen	lester					
Key Skills Area (20												
General Key Skills				ofthe	pool of general tran	sferable skills (ASQ)	of IMU.					
Subject-specific Ke						· · · · · · · · · · · · · · · · · · ·						
04-Geo-WAG-152-	Scient	ific Writi	ing and P	resent	esentation Skills in Earth Sciences							
mo1	ECTS 5 Duration		ı	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses			Τ (2)								
				Modu	le taught in: Germar	and/or English						
	Method of assessment					out slides (approx. 30						
				Language of assessment: German and/or English creditable for bonus								

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04-Geo- PRAK1-152-m01	Job-re	Job-related Practical Experience 1											
	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Course	es		P (o) Module taught in: German and/or English									
	Metho	d of ass	essment	placement report (5 to 10 pages) Language of assessment: German and/or English									
	Additi	onal Info	ormation	Additional information on module duration: 4 weeks or 8 weeks if module is to be recognised as o4-Geo-PRAKT2. Students must submit a letter issued by the institution at which they completed their placement. This letter must confirm the start and end dates as well as the contents of the placement.									
o4-Geo-	Job-re	lated Pra	actical Ex	perien	ce 2								
PRAK2-152-m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses			P (o) Module taught in: German and/or English									
	Metho	Method of assessment			placement report (5 to 10 pages) Language of assessment: German and/or English								
	Additional Information			Additional information on module duration: 4 weeks. Students must submit a letter issued by the institution at which they completed their placement. This letter must confirm the start and end dates as well as the contents of the placement.									
Thesis (10 ECTS cr	edits)												
04-Geo-AA-152-	Bache	lor Thes	is Geogra	phy									
m01	ECTS 10 Duratio		Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses			No courses assigned to module Module taught in: German and/or English									
	Method of assessment			Bachelor's thesis (approx. 40 pages) Language of assessment: German and/or English									
	Additional Information												