

Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject Applied Physical Geography as a Master's with 1 major with the Degree (120 ECTS credits)

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

Examination regulations version: 2015

Abbreviations used: Course types: **E** = field trip, **K** = colloquium, **O** = conversatorium, **P** = placement/lab course, **R** = project, **S** = seminar, **T** = tutorial, **Ü** = exercise, **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 creditable 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 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 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)):

13-Jul-2015 (2015-19)

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 specified in the form X (y) with course type X abbreviated as specified above and number of weekly contact hours y				
	Method of assessment						
	Only after successful completion of		if applicable				
	Other prerequisites		if applicable				
	Participants and allocation of places		if applicable				
	Additional information		if applicable				
	Referred to in LPO I		if applicable (examination regulations for teaching-degree programmes)				

Compulsory Courses (35 ECTS credits)							
Methology (10 ECTS credits)							
04-Geo-MSTAT-152-m01	Computer-based statistical data analysis						
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level graduate
	Courses	Ü (2) course language: German and/or English					
Method of assessment		Language of assessment: German and/or English					
04-Geo-MMT-152-m01	Geoinformatics / GIS / Data bank management						
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level graduate
	Courses	Ü (2) course language: German and/or English					
Method of assessment		Language of assessment: German and/or English					
Project Practical Course (15 ECTS credits)							
04-Geo-MPP-152-m01	Applied Project: Change and protection of geosystems						
	ECTS	15	Duration	1 semester	Method of grading	numerical grade	Modul level graduate
	Courses	R (8) course language: German and/or English					
Method of assessment		Language of assessment: German and/or English					
Work Placement (10 ECTS credits)							
04-Geo-MB-PR-152-m01	Work placement / Professional practical training for Students of Applied Physical Geography						
	ECTS	10	Duration	1 semester	Method of grading	(not) successfully completed	Modul level graduate
	Courses	P (0) course language: German and/or English					
	Method of assessment	placement report / fieldwork report / report on practical training / report on practical course / project report / report on technical course (approx. 20 pages) Language of assessment: German and/or English					
Additional Information		not translated yet					
Compulsory Electives (55 ECTS credits)							
Courses Specialisation in the Scientific Discipline (40-50 ECTS credits)							
04-Geo-RE-LA1-152-m01	Remote sensing of land surface parameters						
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level graduate
	Courses	Ü (2) course language: German and/or English					
	Method of assessment	Assessment offered: once a year, winter semester Language of assessment: German and/or English					
Participants and allocation of places		not translated yet					
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o4-Geo-MAT1-152-m01	Climate change, implications and protection							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	V (2) course language: German and/or English						
	Method of assessment	written examination (approx. 60 minutes) Assessment offered: once a year, winter semester Language of assessment: German and/or English						
o4-Geo-MPG4-152-m01	Special Issues of Advanced Physical Geography 1							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	Ü (2) course language: German and/or English						
	Method of assessment	Assessment offered: once a year, winter semester Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						
o4-Geo-MPG5-152-m01	Special Issues of Advanced Physical Geography 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	Ü (2) course language: German and/or English						
	Method of assessment	Assessment offered: once a year, summer semester Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						
o4-Geo-MAT2-152-m01	Synoptic meteorology and weather forecasting							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	Ü (2) course language: German and/or English						
	Method of assessment	Assessment offered: once a year, summer semester Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						

04-Geo-MBG1-152-mo1	Soil and Landscape change							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	V (2) course language: German and/or English						
	Method of assessment	written examination (approx. 45 minutes) Assessment offered: once a year, winter semester Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						
04-Geo-MBG2-152-mo1	Soil geography: Lab-analytical and microscopical training course							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	Ü (2) course language: German and/or English						
	Method of assessment	Assessment offered: once a year, summer semester Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						
04-Geo-RE-LA2-152-mo1	Dynamics of the land surfaces							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	Ü (2) course language: German and/or English						
	Method of assessment	Assessment offered: once a year, summer semester Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						
04-Geo-MLG1-152-mo1	Geology of mineral deposits							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	V (2) course language: German and/or English						
	Method of assessment	Assessment offered: once a year, summer semester Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						

o4-Geo-MLG2-152-mo1	Mineral exploration methods							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	V (1) + Ü (1) course language: German and/or English						
	Method of assessment	Assessment offered: once a year, summer semester Language of assessment: German and/or English						
Participants and allocation of places	not translated yet							
Courses Specialisation in the Scientific Discipline, Methods, Companion Subject (5-10 ECTS credits)								
o4-Geo-Pl-anR-152-mo1	Planning Law							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	V (2) course language: German and/or English						
	Method of assessment	written examination (approx. 45 minutes) Language of assessment: German and/or English						
o4-Geo-RUm-WP-152-mo1	Regional and environmental planning							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	V (2) course language: German and/or English						
	Method of assessment	written examination (approx. 45 minutes) Language of assessment: German and/or English						
o4-Geo-FwV-PGM1-152-mo1	Subject disciplinary development for Students of Applied Physical Geography 1							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	S (2) course language: German and/or English						
	Method of assessment	Language of assessment: German and/or English						
Participants and allocation of places	not translated yet							
o4-Geo-FwV-PGM2-152-mo1	Subject disciplinary development for Students of Applied Physical Geography 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	S (2) course language: German and/or English						
	Method of assessment	Language of assessment: German and/or English						
Participants and allocation of places	not translated yet							

o4-Geo-MethV-PGM1-152-m01	Methods in Physical Geography - Practice and consolidating 1							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	Ü (2) course language: German and/or English						
	Method of assessment	Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						
o4-Geo-MethV-PGM2-152-m01	Methods in Physical Geography - Practice and consolidating 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	Ü (2) course language: German and/or English						
	Method of assessment	Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						
o4-Geo-GPPGM-152-m01	Field Course for Students of Applied Physical Geography							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	P (4) course language: German and/or English						
	Method of assessment	Language of assessment: German and/or English						
	Participants and allocation of places	not translated yet						
o4-Geo-BGV-PGM1-152-m01	Subsidiary subject-specific development for Students of Applied Physical Geography 1							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	S (2) course language: German and/or English						
	Method of assessment	written examination (approx. 60 minutes) Language of assessment: German and/or English						
o4-Geo-BGV-PGM2-152-m01	Subsidiary subject-specific development for Students of Applied Physical Geography 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	S (2) course language: German and/or English						
	Method of assessment	written examination (approx. 60 minutes) Language of assessment: German and/or English						
o4-Geo-BGV-PGM3-152-m01	Subsidiary subject-specific development for Students of Applied Physical Geography 3							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	S (2) course language: German and/or English						
	Method of assessment	written examination (approx. 60 minutes) Language of assessment: German and/or English						
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Thesis (30 ECTS credits)							
04-Geo- MAAK1-152-m01	Master Thesis by Students of Geography						
	ECTS	28	Duration	1 semester	Method of grading	numerical grade	Modul level graduate
	Courses	no courses assigned					
	Method of assessment	not translated yet Language of assessment: German and/or English					
04-Geo- MAAK2-152-m01	Final Colloquium of Master Thesis by Students of Geography						
	ECTS	2	Duration	1 semester	Method of grading	numerical grade	Modul level graduate
	Courses	K (o) course language: German and/or English					
	Method of assessment	talk (approx. 30 minutes) with subsequent discussion (approx. 15 minutes) Language of assessment: German and/or English					