

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

Responsible: Institute of Geography and Geology

Examination regulations version: 2010

Examination regulations version: 2010

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:

ASPO2009

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		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 (60 ECTS credits)								
General Physical Geography (15 ECTS credits)								
09-PG1-102-m01	General Physical Geography							
	ECTS	15	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	This module comprises 3 module components. Information on courses will be listed separately for each module component. <ul style="list-style-type: none"> • 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) 						
	Method of assessment	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 09-PG1-2-082: General Physical Geography 2 (Earth System: Climate System) General Physical Geography 2 (Earth System: Climate System) <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written examination (approx. 45 minutes) Assessment in module component 09-PG1-3-082: General Physical Geography 3 (Earth System: Endogenic Dynamics) General Physical Geography 3 (Earth System: Endogenic Dynamics) <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written examination (approx. 45 minutes) Assessment in module component 09-PG1-1-102: General Physical Geography 1 (Earth System: Exogeneous Dynamics - Geomorphology) General Physical Geography 1 (Earth System: Exogeneous Dynamics - Geomorphology) <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written examination (approx. 45 minutes) 						
	Referred to in LPO I	§ 47 (1) 1. Geographie Physiogeographie § 66 (1) 1. Geographie Physiogeographie						

General Human Geography (10 ECTS credits)								
09-HG1T1-102-m01	General Human Geography - Part 1							
	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	This module has 3 components; information on courses listed separately for each component. <ul style="list-style-type: none"> • 09-HG1-1-082: V + T (no information on language and number of weekly contact hours available) • 09-HG1-2-082: V + T (no information on language and number of weekly contact hours available) • 09-HG1-3-082: V + T (no information on language and number of weekly contact hours available) 						
	Method of assessment	This module has the following 3 assessment components. To pass the module as a whole students must pass two out of these three assessment components. <p>Assessment component to module component 09-HG1-1-082: Einführung in die Siedlungsgeographie</p> <ul style="list-style-type: none"> • 5 ECTS credits, method of grading: numerical grade • written examination (approx. 45 minutes) <p>Assessment component to module component 09-HG1-2-082: Einführung in die Wirtschaftsgeographie</p> <ul style="list-style-type: none"> • 5 ECTS credits, method of grading: numerical grade • written examination (approx. 45 minutes) <p>Assessment component to module component 09-HG1-3-082: Einführung in die Sozial- und Bevölkerungsgeographie</p> <ul style="list-style-type: none"> • 5 ECTS credits, method of grading: numerical grade • written examination (approx. 45 minutes) 						
	Referred to in LPO I	§ 47 (1) 1. Geographie Humangeographie § 66 (1) 1. Geographie Humangeographie						
Special Problems of Physical Geography (5 ECTS credits)								
09-PG2T1-102-m01	Special Problems of Physical Geography 1							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	V (no information on SWS (weekly contact hours) and course language available)						
	Method of assessment	written examination (approx. 45 minutes)						
Working methods of Physical Geography (15 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
	Courses	S (no information on SWS (weekly contact hours) and course language available)						
	Method of assessment	presentation (approx. 15 minutes) with written elaboration (15 pages), weighted 1:1						

09-MT3-082-m01	Working Methods: Solid Earth System							
	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	This module comprises 2 module components. Information on courses will be listed separately for each module component. <ul style="list-style-type: none"> • 09-MT3-1-082: S (no information on SWS (weekly contact hours) and course language available) • 09-MT3-2-082: Ü (no information on SWS (weekly contact hours) and course language available) 						
	Method of assessment	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. <p>Assessment in module component 09-MT3-1-082: Mineral and Rock Identification</p> <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written or oral examination of one candidate each (30 minutes each) <p>Assessment in module component 09-MT3-2-082: Geological Maps and Structures</p> <ul style="list-style-type: none"> • 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) 						
Referred to in LPO I	§ 66 (1) 2. Geographie Methoden der Geographie							
Statistics and Cartography (15 ECTS credits)								
09-STAT-KART1-102-m01	Cartography and Statistics 1							
	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	This module comprises 2 module components. Information on courses will be listed separately for each module component. <ul style="list-style-type: none"> • 09-KART-1-082: V + T (no information on SWS (weekly contact hours) and course language available) • 09-STAT-1-082: V + T (no information on SWS (weekly contact hours) and course language available) 						
	Method of assessment	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. <p>Assessment in module component 09-KART-1-082: Cartography and Geodata Cartography and Geodata</p> <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written examination (approx. 75 minutes) and practice work (approx. 30 hours for creating approx. 3 maps or diagrams); weighted 1:1 <p>Assessment in module component 09-STAT-1-082: Statistics 1: Fundamentals of Descriptive and Inferential Statistics Statistics 1: Fundamentals of Descriptive and Inferential Statistics</p> <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written examination (approx. 60 minutes) 						
Referred to in LPO I	§ 66 (1) 2. Geographie Methoden der Geographie							

09-STAT-KART2-102-m01	Cartography and Statistics 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	This module has 2 components; information on courses listed separately for each component. <ul style="list-style-type: none"> 09-STAT-2-102: V + T (no information on language and number of weekly contact hours available) 09-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. <p>Assessment component to module component 09-STAT-2-102: Statistik 2: Spezielle and multivariate Verfahren</p> <ul style="list-style-type: none"> 5 ECTS credits, method of grading: numerical grade written examination (approx. 60 minutes) <p>Assessment component to module component 09-KART-2-102: Geographische Informationssysteme (GIS)</p> <ul style="list-style-type: none"> 5 ECTS credits, method of grading: numerical grade practice work (approx. 5 pieces of practice work to be completed in approx. 30 hours) 							
Compulsory Electives (30 ECTS credits)								
Special and Applied Physical Geography								
09-PG2T2-102-m01	Special Problems of Physical Geography 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	S (no information on SWS (weekly contact hours) and course language available)						
Method of assessment	presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1							
09-PG3-102-m01	Applied Physical Geography							
	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	This module comprises 2 module components. Information on courses will be listed separately for each module component. <ul style="list-style-type: none"> 09-PG3-1-082: S (no information on SWS (weekly contact hours) and course language available) 09-PG3-2-102: S (no information on SWS (weekly contact hours) and course language available) 						
Method of assessment	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. <p>Assessment in module component 09-PG3-1-082: Project Seminar: Establishing Current Status and Data Acquisition</p> <ul style="list-style-type: none"> 5 ECTS, Method of grading: numerical grade presentation (30 minutes) with written elaboration (20 pages), weighted 1:1 <p>Assessment in module component 09-PG3-2-102: Project Seminar: Data Evaluation, Data Visualisation and Presentation</p> <ul style="list-style-type: none"> 5 ECTS, Method of grading: numerical grade project report (approx. 20 pages) 							
Cartography								
09-STAT2-102-m01	Statistics 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	V + T (no information on SWS (weekly contact hours) and course language available)						
Method of assessment	written examination (approx. 60 minutes)							

09-KART2-102-m01	Geographical Information Systems (GIS)							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	S (no information on SWS (weekly contact hours) and course language available)						
	Method of assessment	practice work (approx. 5 pieces of practice work to be completed in approx. 30 hours)						
Remote Sensing								
09-FERN1-102-m01	Remote Sensing 1							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	V + T (no information on SWS (weekly contact hours) and course language available)						
	Method of assessment	written examination (approx. 45 minutes)						
Referred to in LPO I	§ 66 (1) 2. Geographie Methoden der Geographie							
09-FERN2-102-m01	Remote Sensing 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	V + T (no information on SWS (weekly contact hours) and course language available)						
Method of assessment	written examination (approx. 45 minutes)							
Regional Geography								
09-RG1T1-102-m01	Regional Geography 1 - Part 1							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	V (no information on SWS (weekly contact hours) and course language available)						
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 (groups of 3, 45 minutes)							
09-RG1T2-102-m01	Regional Geography 1 - Part 2							
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	S (no information on SWS (weekly contact hours) and course language available)						
Method of assessment	presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1							

Human Geography							
09-HG1T2-102-m01	General Human Geography - Part 2						
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level undergraduate
	Courses	This module has 3 components; information on courses listed separately for each component. <ul style="list-style-type: none"> • 09-HG1-1-082: V + T (no information on language and number of weekly contact hours available) • 09-HG1-2-082: V + T (no information on language and number of weekly contact hours available) • 09-HG1-3-082: V + T (no information on language and number of weekly contact hours available) 					
	Method of assessment	This module has the following 3 assessment components. To pass the module as a whole students must pass one of the three assessment components. <p>Assessment component to module component 09-HG1-1-082: Einführung in die Siedlungsgeographie</p> <ul style="list-style-type: none"> • 5 ECTS credits, method of grading: numerical grade • written examination (approx. 45 minutes) <p>Assessment component to module component 09-HG1-2-082: Einführung in die Wirtschaftsgeographie</p> <ul style="list-style-type: none"> • 5 ECTS credits, method of grading: numerical grade • written examination (approx. 45 minutes) <p>Assessment component to module component 09-HG1-3-082: Einführung in die Sozial- and Bevölkerungsgeographie</p> <ul style="list-style-type: none"> • 5 ECTS credits, method of grading: numerical grade • written examination (approx. 45 minutes) 					
	Referred to in LPO I	§ 47 (1) 1. Geographie Humangeographie § 66 (1) 1. Geographie Humangeographie					
09-HG2T1-102-m01	Special Issues of Human Geography 1						
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level undergraduate
	Courses	S (no information on SWS (weekly contact hours) and course language available)					
	Method of assessment	presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1					
09-HG2T2-102-m01	Special Issues of Human Geography 2						
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level undergraduate
	Courses	S (no information on SWS (weekly contact hours) and course language available)					
	Method of assessment	presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1					
Thesis (10 ECTS credits)							
09-AA-Geo-102-m01	Bachelor Thesis Geography						
	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level undergraduate
	Courses	no courses assigned					
	Method of assessment	written elaboration (approx. 40 pages) Language of assessment: German, English					
	Additional Information	Additional information on module duration: 8 weeks.					

Subject-specific Key Skills (15 ECTS credits)							
09-SQL1-102-m01	Chairing and Presenting						
	ECTS	5	Duration	1 semester	Method of grading	(not) successfully completed	Modul level undergraduate
	Courses	S (no information on SWS (weekly contact hours) and course language available)					
	Method of assessment	presentation/moderation (approx. 30 minutes) as well as (small pieces of) project work (approx. 30 hours), weighted 1:1					
09-PRAK-072-m01	Job-related Practical Experience						
	ECTS	10	Duration	1 semester	Method of grading	(not) successfully completed	Modul level undergraduate
	Courses	This module comprises 2 module components. Information on courses will be listed separately for each module component. <ul style="list-style-type: none"> • 09-PRAK-1-072: P (no information on SWS (weekly contact hours) and course language available) • 09-PRAK-2-072: P (no information on SWS (weekly contact hours) and course language available) 					
	Method of assessment	<p>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.</p> <p>Assessment in module component 09-PRAK-1-072: Job-related Practical Experience 1</p> <ul style="list-style-type: none"> • 5 ECTS, Method of grading: (not) successfully completed • placement report / fieldwork report / report on practical training / report on practical course / project report / report on technical course (approx. 10 pages) • Language of assessment: German, English <p>Assessment in module component 09-PRAK-2-072: Job-related Practical Experience 2</p> <ul style="list-style-type: none"> • 5 ECTS, Method of grading: (not) successfully completed • placement report / fieldwork report / report on practical training / report on practical course / project report / report on technical course (approx. 10 pages) • Language of assessment: German, English 					