

# Subdivided Module Catalogue for the Subject

## Geography

as a minor in a Bachelor's degree programme (60 ECTS credits)

Examination regulations version: 2008

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

Studies

Responsible: Institute of Geography and Geology



### **Course of Studies - Contents and Objectives**

The program of studies is intended to provide a background in the most important subfields of geography and familiarize the student with the techniques of geographical reasoning and working. Their education and training towards analytical and synthetic thinking is to provide the Holder of the qualification with the skills to adapt to new tasks. Therefore, the main focus is on the comprehension of the fundamental geographical terms and theories as well as on a sound knowledge of techniques and the development of typical thought processes. The primary educational objective of the undergraduate studies im »Nebenfach« Geography is thus the acquisition of skills to purposefully analyze, document and assess spatial structures and development processes.

Specifically, the following student outcomes (knowledge, skills and competencies) are achieved:

- Expert knowledge about geography, geoscience and spatial science.
- Overview of the relationship of the geographical subdisciplines and neighboring disciplines.
- Capability to discuss geographical contents and problems with peers and colleagues and to explain them to a more diverse audience.

The final examination is to determine whether the geographical aspects taught during the program of studies have been understood, and whether the candidate has achieved the skill to apply the scientific methods.

#### **Abbreviations used**

Course types:  $\mathbf{E} = \text{field trip}$ ,  $\mathbf{K} = \text{colloquium}$ ,  $\mathbf{O} = \text{conversatorium}$ ,  $\mathbf{P} = \text{placement/lab course}$ ,  $\mathbf{R} = \text{project}$ ,  $\mathbf{S} = \text{seminar}$ ,  $\mathbf{T} = \text{tutorial}$ ,  $\ddot{\mathbf{U}} = \text{exercise}$ ,  $\mathbf{V} = \text{lecture}$ 

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:

#### ASP02007

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

#### 17-Nov-2009 (2009-95)

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.



### The subject is divided into

Abbreviation	Module title		Method of	page	
7 No bi C T G C T G	module title	credits	grading		
Compulsory Courses (60 EC	TS credits)				
Physical Geography (25 E	CTS credits)				
09-PG1-082-m01	General Physical Geography	15	NUM	6	
09-PG2-082-m01	Special Problems of Physical Geography	10	NUM	10	
Human Geography (25 ECTS credits)					
09-HG1-082-m01	General Human Geography	15	NUM	5	
09-HG2-082-m01 Special Issues of Human Geography		10	NUM	9	
Regional Geography (10 ECTS credits)					
an DC NE alla mat	Regional Geography of Europe for students of other depart-	10	NUM	_	
09-RG-NF-082-m01	ments	10	NOM	′	



Module title Abbreviation			Abbreviation		
General Human Geography					09-HG1-082-m01
Module coordinator				Module offered by	
holder of the Chair of Economic Geography Institute of Geography and Geology		ohy and Geology			
ECTS	Metho	hod of grading Only after succ. cor		npl. of module(s)	
15	nume	rical grade			
Duration Module level		Other prerequisites			
1 semester undergraduate					
Conten	nts				

Introduction to basic ideas and particular sub-areas of "Human Geography".

#### Intended learning outcomes

Students possess the following skills: basics and definitions to Human Geography, research institutions and technical conception to Human Geography. This includes Urban Geography, Geography of Rural Settlements, Economic Geography, Social Georgaphy, Population Geography and Civilisation Geographical Research.

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

This module comprises 3 module components. Information on courses will be listed separately for each module component.

- og-HG1-1-082: V + T (no information on SWS (weekly contact hours) and course language available)
- o9-HG1-2-082: V + T (no information on SWS (weekly contact hours) and course language available)
- og-HG1-3-082: V + T (no information on SWS (weekly contact hours) and course language available)

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module can be chosen to earn a bonus)

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 og-HG1-1-082: Introduction to the Geography of Cities, Towns and Villages Introduction to the Geography of Cities, Towns and Villages

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 45 minutes)

Assessment in module component og-HG1-2-082: Introduction to Economic Geography Introduction to Economic Geography

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 45 minutes)

Assessment in module component og-HG1-3-082: Introduction to Social and Population Geography Introduction to Social and Population Geography

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 45 minutes)

#### Allocation of places

#### **Additional information**

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

§ 47 (1) 1. Geographie Humangeographie

§ 66 (1) 1. Geographie Humangeographie



Modul	e title				Abbreviation
General Physical Geography			09-PG1-082-m01		
Module coordinator				Module offered by	
holder	holder of the Chair of Physical Geography Institute of Geography and Geology		ohy and Geology		
ECTS	S Method of grading Only after succ. cor		npl. of module(s)		
15	nume	rical grade			
Duration Module level Other prerequisites					
1 seme	ester	undergraduate			
Contor	,tc				

#### **Contents**

Introduction to "Physical Geography": basics of exogenous dynamics, endogenous dynamics and climatology.

#### **Intended learning outcomes**

Students possess the following skills: Basics of the system Earth, i.e. understanding of dominating processes on the Earth's surface that are driven by the geofactors rocks, relief, climate, soil, water, flora and fauna. These are decisive for the understanding of the structure, function and dynamics of the natural environment of its anthropogenic transformation (i.e. the environment, designed by humans through land use, settlements, traffic route etc.).

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

This module comprises 3 module components. Information on courses will be listed separately for each module component.

- 09-PG1-1-082: V + T (no information on SWS (weekly contact hours) and course language available)
- og-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)

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module can be chosen to earn a bonus)

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 og-PG1-1-082:** General Physical Geography 3 (Earth System: Exogenic Dynamics) General Physical Geography 3 (Earth System: Exogenic Dynamics)

- 5 ECTS, Method of grading: numerical grade
- written examination (45 minutes)

**Assessment in module component 09-PG1-2-082:** General Physical Geography 2 (Earth System: Climate System) General Physical Geography 2 (Earth System: Climate System)

- 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)

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 45 minutes)

#### **Allocation of places**

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#### **Additional information**

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

§ 47 (1) 1. Geographie Physiogeographie

§ 66 (1) 1. Geographie Physiogeographie



Module title Abbreviation					Abbreviation
Regional Geography of Europe for students of other departments			ments	09-RG-NF-082-m01	
Module coordinator Module offered by					
holder of the Chair of Physical Geography		ohy	Institute of Geography and Geology		
ECTS	Meth	thod of grading Only after succ. co		npl. of module(s)	
10	nume	rical grade			
Duratio	on	Module level	l Other prerequisites		
1 seme	ster	undergraduate	By way of exception, additional prerequisites are listed in the sect		sites are listed in the section on
			assessments.		
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#### **Contents**

The module covers issues of "General Geography" in terms of European subspaces or subspaces outside of European. This can be individual states as well as distinctive subspaces to Europe or European subspaces due to their lay (e.g. Northern Europe, Alpine countries or North America) or due to common features of distinctive states/regions (e.g. European Union or Arabian Peninsula).

#### **Intended learning outcomes**

Students have the following skills: Students will apply general-geographical skills to regional-related issues, particularly partial steps:

- 1. Differentiation and characterisation of a region,
- 2. Working out of specific issues 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)

This module has 3 components; information on courses listed separately for each component.

- 09-RG-NF-1-082: V (no information on language and number of weekly contact hours available)
- 09-RG1-1-082: V (no information on language and number of weekly contact hours available)
- og-RG1-2-082: S (no information on language and number of weekly contact hours available)

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module can be chosen to earn a bonus)

This module has the following 3 assessment components. To pass the module as a whole students must pass the second assessment component and one of the remaining two.

#### Assessment component to module component og-RG-NF-1-082: Regionale Geographie

- 5 ECTS credits, method of grading: numerical grade
- a) written examination (45 minutes) or b) oral examination of on candidate each (15 minutes) or c) oral examination in groups (groups of three, 45 minutes)
- Only after succ. compl. of module component(s): 09-RG1-1
- Other prerequisites: Registration for assessment: Yes, as specified. Admission prerequisite to assessment: 1) certificate confirming the topic (Regionale Geographie am Beispiel von Raum/Land (Regional Geography Exemplified by Region/Country)) selected in the successfully completed assessment of og-RG-1-1. 2) Students can be admitted to assessment in og-RG-NF-1 provided the module component coordinator can confirm that there will be no overlaps regarding contents (i. e. Regionale Geographie am Beispiel von Non X (Regional Geography Exemplified by Non X)).

#### Assessment component to module component og-RG1-1-082: Regionale Geographie 1.1

- 5 ECTS credits, method of grading: numerical grade
- a) written examination (approx. 45 minutes) or b) oral examination of on candidate each (approx. 15 minutes) or c) oral examination in groups (groups of three, 45 minutes)

#### Assessment component to module component og-RG1-2-082: Regionale Geographie 1.2

- 5 ECTS credits, method of grading: numerical grade
- presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1

#### Allocation of places

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(2008)	data record Bachelor (60 ECTS) Geographie - 2008	



minor in a Bachelor's degree programme, 60 ECTS credits

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



Module title				Abbreviation	
Special Issues of Human Geography			hy		09-HG2-082-m01
Module coordinator				Module offered by	
holder	holder of the Professorship of Social Geography Institute of Geography and Geology		phy and Geology		
ECTS	Method of grading Only after succ. cor		ompl. of module(s)		
10	nume	rical grade			
Duration Module level Other prerequisites		es			
1 semester undergraduate					
Conto	ntc	*			

#### **Contents**

This module deals with and consolidates chosen issues of "Theoretical and Applied Human Geography" from two different sub-areas of "Human Geography".

#### Intended learning outcomes

Students possess subject-specific theories and have solid knowledge of two sub-areas of Human Geography and their application-oriented implementation. They are able to issue a seminar paper on the basis of independent literary work as well as present the seminar papers in a presentation, which will be held freely.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o9-HG2-1-082: S (no information on SWS (weekly contact hours) and course language available)
- o9-HG2-2-082: S (no information on SWS (weekly contact hours) and course language available)

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module can be chosen to earn a bonus)

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-HG2-1-082: Special Issues of Human Geography 1

- 5 ECTS, Method of grading: numerical grade
- presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1

Assessment in module component o9-HG2-2-082: Special Issues of Human Geography 2

- 5 ECTS, Method of grading: numerical grade
- presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1

### Allocation of places

**Additional information** 

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

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Module title Abbre				Abbreviation	
Special Problems of Physical Geography			iphy		09-PG2-082-m01
Module coordinator Module offered by					
holder of the Chair of Physical Geography Institute of Geography a		ohy and Geology			
ECTS	Meth	od of grading Only after succ. con		npl. of module(s)	
10	nume	rical grade			
Duration Module level Other prerequi		Other prerequisites			
1 semester undergraduate					
Contents					

This module covers synthesis and networking of physical-geographical factors in the light of different methodical approaches and particularly on the basis of the human impact: geomorphology, climate, soil, hydro geography, global change and past global change incl. geo and ecosystem research and ecosystem prediction as well as the cycle of materials on Earth's surface.

#### **Intended learning outcomes**

Students are acquainted with the synthesis and interconnectedness of skills that have already been acquired concerning the processes on Earth's surface, which are dominating the landscape on Earth's surface and are driven by the geological factors rock, relief, climate, soil, water, flora and fauna. These processes determine structure, function and dynamics of the natural environment and its anthropogenic transformation (the environment that has been shaped from humans by land utilisation, settlements, transport routes etc.). Through the quantitative acquisition of current process structures, Physical Geography is not only able to derive predications for the capability and capacity of geological systems, but also to predict changes in future by analysing the development and change of geographical territories in the past. These important planning decision-making bases concerning the management as well as the sustainable use and development, are given weight to the task of Physical Geography in the practical area.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 09-PG2-1-082: V (no information on SWS (weekly contact hours) and course language available)
- o9-PG2-2-082: S (no information on SWS (weekly contact hours) and course language available)

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module can be chosen to earn a bonus)

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-PG2-1-082:** Special Problems of Physical Geography 1 (Earth System: Man and Environment)

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 45 minutes)

**Assessment in module component 09-PG2-2-082:** Special Problems of Physical Geography 2 (Earth System: Man and Environment)

- 5 ECTS, Method of grading: numerical grade
- presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1

Allocation of places	
Additional information	
Referred to in LPO I (examination regulations for	teaching-degree programmes)