

Module Handbook

Faculty 19 Geography

As of December 2024

B.Sc. Geography (Monobachelor)



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One credit point (ECTS) is based on 30 hours of work by an average student in the modules of this program.

1. Introduction

Module Title	Introduction to the Study of Geography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory
Level	Basic module
Contents and Qualifica- tion Objectives	The students are able to classify the subject of Geography into its individual sub-disciplines and can apply methods of subject-spe- cific knowledge acquisition. They are capable of searching for ac- ademic literature using search engines and citing it appropriately in a scholarly manner. They gain initial experience in presenting scientific topics and generating short scientific texts.
Teaching and Learning	Exercise Scientific Work 2 contact hours
Methods, Types of Courses	Exercise Data Management 2 contact hours
Workload	Exercise: attendance, preparations and follow-up (120 hours) Exam preparation and exam (60 hours)
Teaching and Examina- tion Language	German
Prerequisites for Partic- ipation	None
Applicability of the	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined
Module	Bachelor)
Prerequisites for the Awarding of Credit Points	Coursework: I. Successful completion of 3-10 exercises and II. Presentation (10-15 minutes) or project work (4,000-8,000 words) (each also possible as group work)
	Examination (= module examination): Project work <i>or</i> term paper <i>or</i> report (each also possible as group work)
Grades	The module is ungraded in accordance with § 30 General Regula- tions.
Duration of the Module	One Semester
Frequency of the Mod- ule	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	Kerstin Bach, Ansgar Dorenkamp, Dietrich Göttlicher

2. Themes of Geography

Module Title	Core Competence: Economic Geography and Geogra- phy of Services
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	The focus of the module Economic Geography and Geography of Services is on the spatial organization of economic activities on different scales (global, national, regional, local). In this context, the interactions of economic actions by actors such as individuals, companies, and governmental organizations, as well as their spa- tial-institutional environment (e.g., cities, regions, nations), are addressed. The objective of the module is to analyze, explain, and evaluate spatial structures and processes of the industrial and ser- vice economy and their changes. Students enhance their social and communication skills through group work, discussions, and presentations.
Teaching and Learning	Lecture 2 contact hours
Methods, Types of	Seminar 2 contact hours
Courses	
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Examina- tion Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Ex- port module
Prerequisites for the Awarding of Credit Points	Coursework: I. (Teil 1): 3 term papers (approximately 1,500 words each) (also possible as group work) <i>or</i> portfolio (also possible as group work) <i>and</i> (Part 2) presentation (10-20 minutes) (also possible as group work) <i>or</i>
	II. Successful completion of 3-10 exercises (also possible as group work) or
	III. Presentation (10-60 minutes) (also possible as group work)
	Examination (= module examination): Presentation <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.



Duration of the Mod-	One Semester
ule	
Frequency of the Mod-	Every winter semester
ule	
Start of the Module	In the first week of the winter semester
Module Coordinator	Thomas Brenner, Simone Strambach



Module Title	Core Competence: Population Geography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	Students are able to explain, analyze, and evaluate the spatial dif- ferentiation and spatiotemporal changes of the population in their structure and dynamics on various scales (global, national, re- gional, local). They can identify the current state of knowledge, fun- damental relationships, specific methods, and important technical terms. They apply subject-specific and interdisciplinary methods to analyze and evaluate spatially relevant issues related to demo- graphic change and spatial mobility. They enhance their social and communication skills through group work, discussions, and presen- tations.
Teaching and Learning Methods, Types of Courses	Lecture 2 contact hours Seminar 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 – 8,000 words) (each also possible as group work). Examination (= module examination): Presentation <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Mod- ule	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	Sören Becker, Simone Strambach

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Module Title	Core Competence: Urban Geography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	Students can name subject-specific methods and explain technical terms with confidence. They will be able to reflect on theories and models of urban geography and summarize the state of knowledge in the various sub-disciplines of urban geography. Students will be able to analyze spatial findings on urban structures, functions and processes and assess the functional change of inner cities and the consequences of (social) spatial fragmentation.
Teaching and Learning	Lecture 2 contact hours
Methods, Types of	Seminar 2 contact hours
Courses	
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami-	German and/or English
nation Language	
Prerequisites for Par- ticipation	None
Applicability of the	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined
Module	Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination):
	Presentation <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	Michaela Paal

Module Title	Core Competence: Geographies of Peripheral Regions
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualification Objectives	The students are able to link characteristics and particularities of rural areas with topics of development and globalization research. They are capable of analyzing spatial structures and processes of globalization from a relational perspective. Students will be able to juxtapose processes of global restructuring, sustainable develop- ment, changes in agriculture, and other industries as triggers of so- cial change. They enhance their social and communication skills through group work, discussions, and presentations.
Teaching and Learning	Lecture 2 contact hours
Methods, Types of Courses	Seminar 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination): Presentation <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	Markus Hassler



Module Title	Core Competence: Climate Geography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualification Objectives	Students are able to describe and explain the spatial impact of weather, weathering and climate as well as the interaction with abiotic, biotic and anthropogenic components. They are capable of representing spatial differentiation and spatiotemporal changes in climate, taking into account various scales (micro, meso, macro) and their transitions. Students will be able to explain the scientific state of knowledge of climate geography and basic interrelation- ships and apply specific methods and important technical terms. They expand their social and communication skills through group work, discussions and presentations.
Teaching and Learning Methods, Types of Courses	Lecture 2 contact hours Seminar 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 – 8,000 words) (each also possible as group work) Examination (= module examination): Presentation <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	Jörg Bendix

Module Title	Core Competence: Hydrogeography
Credit Points	6 LP
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	The students are able to present the current state of scientific knowledge in hydrogeography and to identify and explain funda- mental relationships of the processes occurring in river catchment areas, as well as specific methods, and important technical termi- nology. The students are capable of conducting subject-specific lit- erature research and presenting foundational knowledge as well as current or new findings, and they can argue and discuss in profes- sional discourse.
Teaching and Learning	Lecture 2 contact hours
Methods, Types of Courses	Seminar 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination): Presentation <i>or</i> project work (each also possible as group work possible) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	Peter Chifflard



Module Title	Core Competence: Geomorphology
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	The students are able to present the current state of scientific knowledge in geomorphology and to explain fundamental relation- ships, specific methods, and important technical terminology re- lated to processual surface formation. They compare theoretical processes with the relief of the real world. The students enhance their social and communication skills through group work, discussions, and presentations.
Teaching and Learning	Lecture 2 contact hours
Methods, Types of	Seminar 2 contact hours
Courses	
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami-	German and/or English
nation Language	
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination):
	Presentation or project work (each also possible as group work
	possible) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	Stefan Harnischmacher



Module Title	Core Competence: Soil Geography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	The students are able to identify the geographical distribution and landscape-ecological site dependence of soil properties and soils. They can present the current state of scientific knowledge in soil geography and explain fundamental relationships, specific meth- ods, and important technical terminology. They enhance their so- cial and communication skills through group work, discussions, and presentations.
Teaching and Learning	Lecture 2 contact hours
Methods, Types of	Seminar 2 contact hours
Courses	
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami-	German and/or English
nation Language	
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination):
	Presentation or project work (each also possible as group work) or written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	Peter Chifflard



Module Title	Core Competence: Biogeography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualification Objectives	The students are able to explain biodiversity patterns of terrestrial ecosystems in their dependency on climate, plate tectonics, cli- matic history, and human interventions. They can present the cur- rent state of scientific knowledge in biogeography and explain fun- damental relationships, specific methods, and important technical terminology. The students examine general principles of biogeog- raphy using current literature, including English-language sources, through specialized examples. They enhance their social and com- munication skills through group work, discussions, and presenta- tions.
Teaching and Learning Methods, Types of Courses	Lecture 2 contact hours Seminar 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work) Examination (= module examination): Presentation <i>or</i> project work (each also possible as group work possible) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	Maaike Bader

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Module Title	Core Competence: Geographies of Human and Environ-
	ment
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualification Objectives	The students are able to discuss the historical dimension of the in- terdependence between humans and the environment, the cur- rent discourse on sustainable resource use, as well as the consider- ation of future scenarios, for example, in the context of global cli- mate change or urbanization. They are capable of presenting the current state of scientific knowledge and ongoing discussions, and they can identify fundamental relationships, specific methods, and important technical terminology. The students analyze and evalu- ate various methods for understanding complex interrelations us- ing a concrete example. They enhance their social and communica- tion skills through group work, discussions, and presentations.
Teaching and Learning Methods, Types of Courses	Lecture 2 contact hours Seminar 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Coursework: Term paper <i>or</i> portfolio <i>or</i> poster (each also possible as group work)
	Examination (= module examination): Presentation <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	Carina Peter, Sören Becker, Jörg Bendix

Module Title	Core Competence: Spatial Planning
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualification Objectives	The students are able to identify organizational forms, methods, and functioning of spatial planning and land use planning, with par- ticular consideration of Germany's federal system. They are capa- ble of explaining the instruments and legal foundations of state de- velopment planning, regional planning, and land use planning. They can articulate concepts for settlement structure develop- ment, means to enforce spatial planning goals, the European spa- tial policy, as well as EU funding strategies.
Teaching and Learning	Lecture 2 contact hours
Methods, Types of Courses	Seminar 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination): Presentation <i>or</i> project work (each also possible as group work possible) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	Michaela Paal



Module Title	Core Competence: Current Topics in Geography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	The students are able to present the current state of scientific knowledge and discussions on a contemporary topic in geography, such as mobility, migration, sustainable development, or energy supply, and identify fundamental relationships, specific methods, and important technical terminology in this context. They are ca- pable of applying various methods to analyze and assess complex interrelations using a specific example. The students enhance their social and communication skills through group work, discussions, and presentations.
Teaching and Learning Methods, Types of Courses	Lecture 2 contact hours Seminar 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (60 hours) Seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work) Examination (= module examination):
	Presentation <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	



Module Title	Expertise in Geography I
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	The students are able to identify scientific content across different subfields of geography. They are capable of describing organiza- tional forms, methods, theories, models, and functions of the re- spective discipline. The students differentiate the subject spectrum of geography in order to navigate their further studies and make choices about their focus area.
Teaching and Learning	Lecture 2 contact hours
Methods, Types of Courses	Lecture 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Examination (= module component examination):
Awarding of Credit Points	Two written exams (each worth 3 credits (ECTS))
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	



Module Title	Expertise in Geography II
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	The students are able to identify supplementary scientific content across different subfields of geography. They are capable of de- scribing organizational forms, methods, theories, models, and functions of other disciplines. The students differentiate the sub- ject spectrum of geography to navigate their further studies and make choices about their focus area.
Teaching and Learning Methods, Types of Courses	Lecture 2 contact hours Lecture 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Examination (= module component examination): Two written exams (each worth 3 credits (ECTS))
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module Module Coordinator	In the first week of the winter semester



Module Title	Expertise in Geography III
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Basic module
Contents and Qualifi- cation Objectives	The students are able to present advanced scientific content across various subfields of geography and to outline the diversity of geo- graphical topics. They are capable of describing the organizational forms, methods, theories, models, and functions of the comple- mentary disciplines. The students differentiate the spectrum of ge- ography in order to navigate their further studies and make choices about their focus area.
Teaching and Learning Methods, Types of Courses	Lecture 2 contact hours Lecture 2 contact hours
Workload	Lecture: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Examination (= module component examination):
Awarding of Credit Points	Two written exams (each worth 3 credits (ECTS))
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	



3. Methodological Competence

Module Title	Methods in Geography I
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Advanced module
Contents and Qualifi-	The students are able to name and explain fundamental geograph-
cation Objectives	ical methods. They are capable of selecting and applying appropri- ate methods for simple questions. The students can assess the va- lidity of the methods they have learned.
Teaching and Learning	Lecture 1 contact hour
Methods, Types of Courses	Exercise 3 contact hours
Workload	Lecture: Attendance, preparations and follow-up (30 hours) Exercises: Attendance, preparations and follow-up (90 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination):
	Portfolio <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	



Module Title	Methods in Geography II
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Advanced module
Contents and Qualifi- cation Objectives	The students are able to name and explain fundamental geograph- ical methods. They are capable of selecting and applying appropri- ate methods for simple questions. The students can assess the va- lidity of the methods they have learned.
Teaching and Learning Methods, Types of Courses	Lecture 1 contact hour Exercise 3 contact hours
Workload	Lecture: Attendance, preparations and follow-up (30 hours) Exercises: Attendance, preparations and follow-up (90 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work) Examination (= module examination): Portfolio <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	



Module Title	Methods in Geography III
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Advanced module
Contents and Qualifi- cation Objectives	The students are able to name and explain additional geographical methods or deepen previously acquired methodological skills. They are capable of selecting and applying appropriate methods for specific questions. The students can assess the validity of the methods they have learned. They develop general problem-solv- ing skills. The students are able to present their project-oriented results appropriately.
Teaching and Learning	Lecture 1 contact hour
Methods, Types of	Exercise 3 contact hours
Courses	
Workload	Lecture: Attendance, preparations and follow-up (30 hours) Exercises: Attendance, preparations and follow-up (90 hours) Exam Preparation and exam (60 hours)
Teaching and Exami-	German and/or English
nation Language	
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination):
	Portfolio <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	



Module Title	Methods in Geography IV
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Advanced module
Contents and Qualifi- cation Objectives	The students are able to name and explain additional geographical methods or deepen previously acquired methodological skills. They are capable of selecting and applying appropriate methods for their own <u>research</u> questions. The students can assess the validity of the methods they have learned and applied. They develop general problem-solving skills. The students are able to present and evaluate their project-oriented results appropriately.
Teaching and Learning	Lecture 1 contact hour
Methods, Types of	Exercise 3 contact hours
Courses Workload	Lecture: Attendance, preparations and follow-up (30 hours) Lectures: Attendance, preparations and follow-up (90 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work) Examination (= module examination): Portfolio <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	



Module Title	Methods in Geography V
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Advanced module
Contents and Qualifi- cation Objectives	The students are able to deepen their already acquired methodo- logical skills. They are capable of selecting and applying appropri- ate methods for their own <u>research</u> questions. The students can assess the validity of the methods they have learned and applied. They develop general problem-solving skills and experiment with their own solutions. The students are able to present and evaluate their project-oriented results appropriately.
Teaching and Learning	Lecture 1 contact hour
Methods, Types of Courses	Exercise 3 contact hours
Workload	Lecture: Attendance, preparations and follow-up (30 hours) Exercises: Attendance, preparations and follow-up (90 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> term paper (4,000 - 8,000 words) (each also possible as group work)
	Examination (= module examination):
	Portfolio <i>or</i> project work (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	



4. Field Work and Exercise

Module Title	Field Work and Exercise
Credit Points	12 credits (ECTS)
Degree of Obligation	Compulsory
Level	Specialization module
Contents and Qualification Objectives	Students have the ability to link conceptual insights with method- ologies of human geography and/or physical geography research using case studies in complex spatial contexts, and to analyze and evaluate research questions using selected methods. They are competent in applying and testing theory and methods specific to the object of study in a justified manner. Students gain experience in an unfamiliar or new environment and develop general strate- gies for problem-solving.
Teaching and Learning	Seminar 2 contact hours
Methods, Types of Courses	Field work and exercise 4 contact hours
Workload	Seminar: Attendance, preparations and follow-up (90 hours) Field work and exercise: Implementation and follow-up (180 hours) Exam Preparation and exam (90 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of geography topics and methodological competence
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program
Prerequisites for the Awarding of Credit	Compulsory attendance
Points	Examination (= module component examination): I. Paper <i>or</i> report <i>or</i> presentation (6 credits (ECTS)) (each also pos- sible as group work) <i>and</i>
	II. Project work <i>or</i> presentation <i>or</i> seminar (6 credits (ECTS)) (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module Module Coordinator	In the first week of the respective semester



5. Projects in Geography

Module Title	Regional/Urban Planning and Site Analysis
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualification Objectives	Students can describe and apply advanced knowledge of the meth- ods and tools for creating local development plans, zoning plans and regional plans, as well as municipal and regional development and marketing concepts. They are capable of conducting targeted analyses of these areas and concepts, simulating the creation of plans and reports for specific aspects of municipal and regional planning, as well as for municipal and regional development con- cepts, incorporating aspects of public-private partnership. Stu- dents can analyze and assess location potentials within the frame- work of planning and real estate management.
Teaching and Learning Methods, Types of Courses	Exercise 4 contact hours
Workload	Exercise: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence, as well as from the module Core Competence: Spatial Planning
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module component examination): I. Presentation <i>or</i> term paper <i>or</i> project work (each also possible
	as group work) (3 credits (ECTS))
	and
	II. presentation <i>or</i> term paper <i>or</i> project work (each also possible as group work) (3 credits (ECTS))
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester



Start of the Module	In the first week of the summer semester
Module Coordinator	Michaela Paal



Module Title	Project Human Geography I
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students can address research questions based on case studies that require special methodological treatment. They present in- depth subject-specific knowledge with regard to geographical pro- fessional applications.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours)
Teaching and Exami- nation Language	Exam Preparation and exam (60 hours) German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the Awarding of Credit Points	 Coursework: Successful completion of 3-10 exercises or presentation (10-60 minutes) or discussion contribution (10-60 minutes) (each also possible as group work) Examination (= module examination): Project work or presentation or portfolio (each also possible as
	group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Project Human Geography II
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to independently develop and address research questions that require special methodological treatment, under su- pervision. They are capable of selecting and linking conceptual ge- ographical knowledge and data processing methodologies based on a specific question from a current geographical research area within complex interrelationships. They present in-depth subject- specific knowledge with regard to geographical professional appli- cations.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Export module
Prerequisites for the Awarding of Credit Points	 Coursework: Successful completion of 3-10 exercises or presentation (10-60 minutes) or discussion contribution (10 - 60 minutes) (each also possible as group work) Examination (= module examination): Project work or presentation or portfolio (each also possible as
	group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	

Module Title	Project Human Geography III
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to conduct an ideal-typical process of a human geography research/application project (conception, data collec- tion, data analysis, presentation) under supervision. They develop complex workflows (from project design to implementation and evaluation) based on concrete projects from the research or appli- cation field of geography. Students are capable of analyzing and evaluating the conception and management of research or appli- cation projects. They can present the analysis of spatial data and the interpretation of results.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation Applicability of the Module	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Export module
Prerequisites for the Awarding of Credit Points	 Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work) Examination (= module examination): Project work <i>or</i> presentation <i>or</i> portfolio (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Project Human Geography IV
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to independently carry out a typical humangeo- graphic research/application project (conception, data collection, data analysis, presentation). They develop an in-depth conceptual and methodological understanding of the application of geograph- ical concepts in complex spatial impact contexts on the basis of a specific problem. They will construct drafts of policy approaches to solve problems or consulting situations and will be able to formu- late further research needs.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence
Applicability of the Module	B.Sc. Geography (Monobachelor); Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work) Examination (= module examination): Project work <i>or</i> presentation <i>or</i> portfolio (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Project Work in Human Geography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to independently carry out, analyze and evaluate a typical humangeographic research/application project (concep- tion, data collection, data evaluation, presentation). Students are able to implement the design and execution of fieldwork for the collection and evaluation of spatial data and to present the inter- pretation of the results. They have the opportunity to use the re- sults to generate hypotheses for further development in a subse- quent bachelor's thesis.
Teaching and Learning	Project seminar 2 contact hours
Methods, Types of	
Courses	
Workload	Project seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami-	German and/or English
nation Language	
Prerequisites for Par-	Recommendation: Acquisition of at least 36 credits (ECTS) from the
ticipation	areas of Themes of Geography and Methodological Competence
Applicability of the Module	B.Sc. Geography (Monobachelor)
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module examination):
	Project work or presentation or portfolio (each also possible as
	group work)
Grades	The grading is conducted in accordance with § 30 of the General
	Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Environmental Planning and Ecological Site Analysis
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to describe and apply advanced knowledge of methods and techniques for ecological site analysis, bioindication, and environmental media monitoring as the foundation for habitat and landscape assessment, as well as for evaluating environmental quality objectives and guiding principles within the framework of landscape planning. They are capable of designing environmental assessments. Students independently plan the organization of more complex work processes related to ecological site analysis in teamwork. They evaluate planning processes from the perspective of professional practice.
Teaching and Learning Methods, Types of Courses	Exercise 4 contact hours
Workload	Exercise: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence, as well as from the module Core Competence: Spatial Planning
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Export module
Prerequisites for the Awarding of Credit Points	Coursework: I. Successful completion of 3-10 exercises <i>and</i> presentation (10-60 minutes) (each also possible as group work)
	<i>or</i> II. poster (also possible as group work)
	Examination (= module examination): Project work <i>or</i> colloquium (each also possible as group work) <i>or</i> written exam
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	



Module Title	Project Physical Geography I
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to address research questions using case studies that require special methodological treatment. They present in- depth subject-specific knowledge with regard to geographical pro- fessional applications.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Import module in the teacher training program; Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module examination):
	Project work <i>or</i> presentation <i>or</i> portfolio (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Project Physical Geography II
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to independently develop and address research questions that require special methodological treatment, under su- pervision. They are capable of selecting and linking conceptual physical geography knowledge and data processing methodologies based on a specific question from a current physical geography re- search area within complex interrelationships. They present in- depth subject-specific knowledge with regard to geographical pro- fessional applications.
Teaching and Learning	Project seminar 4 contact hours
Methods, Types of	
Courses	
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami-	German and/or English
nation Language	
Prerequisites for Par-	Recommendation: Acquisition of at least 36 credits (ECTS) from the
ticipation	areas of Themes of Geography and Methodological Competence
Applicability of the	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined
Module	Bachelor); Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module examination):
	Project work <i>or</i> presentation <i>or</i> portfolio (each also possible as
	group work)
Grades	The grading is conducted in accordance with § 30 of the General
	Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Project Physical Geography III
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualification Objectives	Students are able to conduct an ideal-typical process of a physical geography research/application project (conception, data collection, data analysis, presentation) under supervision. They develop complex workflows (from project design to implementation and evaluation) based on concrete projects from the research or application field of physical geography. Students are capable of analyzing and evaluating the conception and management of research or application projects. They can present the analysis of spatial data and the interpretation of results.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation Applicability of the	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined
Module	Bachelor); Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module examination): Project work <i>or</i> presentation <i>or</i> portfolio (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	

Module Title	Project Physical Geography IV
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to independently carry out an ideal-typical pro- cess of a physical geography research/application project (concep- tualization, data collection, data analysis, presentation). They de- velop an in-depth conceptual and methodological understanding of the application of geographical concepts in complex spatial in- terrelationships based on a specific problem. They construct drafts of recommendations for action or implement algorithms for prob- lem-solving and can formulate further research needs.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence
Applicability of the Module	B.Sc. Geography (Monobachelor); Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module examination):
	Project work <i>or</i> presentation <i>or</i> portfolio (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Project Work in Physical Geography
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are able to independently carry out, analyze, and evaluate an ideal-typical process of a physical geography research/applica- tion project (conceptualization, data collection, data analysis, presentation). They are capable of designing and implementing fieldwork for the collection and evaluation of spatial data and pre- senting the interpretation of the results. They have the opportunity to use the results for generating hypotheses to further develop in a subsequent bachelor's thesis.
Teaching and Learning	Project seminar 2 contact hours
Methods, Types of	
Courses	
Workload	Project seminar: Attendance, preparations and follow-up (60 hours) Exam Preparation and exam (60 hours)
Teaching and Exami-	German and/or English
nation Language	
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence
Applicability of the Module	B.Sc. Geography (Monobachelor)
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module examination):
	Project work or presentation or portfolio (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester

Module Title	Project Geographies of Human and Environment I
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualifi- cation Objectives	Students are capable of addressing research questions at the inter- section of human-environment interactions by utilizing case stud- ies that necessitate specialized methodological approaches. They demonstrate comprehensive subject-specific knowledge relevant to professional applications in geography.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation Applicability of the Module	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor); Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module examination): Project work <i>or</i> presentation <i>or</i> portfolio (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every winter semester
Start of the Module	In the first week of the winter semester
Module Coordinator	



Module Title	Project Geographies of Human and Environment II
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Specialization module
Contents and Qualification Objectives	Students are able to carry out an ideal-typical process of a geo- graphical research/application project (conceptualization, data col- lection, data analysis, presentation) at the intersection of human- environment relationships under supervision. They develop com- plex workflows (from project design to implementation and evalu- ation) based on concrete projects from the research or application field of geography. Students are capable of analyzing and evaluat- ing the conceptualization and management of research or applica- tion projects. They can present the analysis of spatial data and the interpretation of the results.
Teaching and Learning Methods, Types of Courses	Project seminar 4 contact hours
Workload	Project seminar: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation Applicability of the	Recommendation: Acquisition of at least 36 credits (ECTS) from the areas of Themes of Geography and Methodological Competence B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined
Module	Bachelor); Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10 - 60 minutes) (each also possible as group work)
	Examination (= module examination): Project work <i>or</i> presentation <i>or</i> portfolio (each also possible as group work)
Grades	The grading is conducted in accordance with § 30 of the General Regulations.
Duration of the Mod- ule	One Semester
Frequency of the Module	Every summer semester
Start of the Module	In the first week of the summer semester
Module Coordinator	



6. Profile Modules

Module Title	Non-specialist Competence I
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Profile module
Contents and Qualifi- cation Objectives	Students acquire interdisciplinary or professional field-oriented competencies. The key qualifications promote effective learning and simultaneously provide a solid foundation for lifelong profes- sional development. Furthermore, graduates are empowered to respond flexibly to diverse professional demands throughout their careers and to handle them appropriately.
Teaching and Learning Methods, Types of Courses	Exercise 4 contact hours
Workload	Exercise: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or foreign languages, if applicable
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor); Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10-60 minutes) (each also possible as group work)
	Examination (= module examination):
	Project work <i>or</i> presentation (each also possible as group work) <i>or</i> written exam
Grades	The module is ungraded in accordance with § 30 General Provisions.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	

Module Title	Non-specialist Competence II
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective Profile module
Level	
Contents and Qualifi- cation Objectives	Students acquire additional interdisciplinary or professional field- oriented competencies or deepen previously acquired skills. The key qualifications promote effective learning while simultaneously providing a solid foundation for lifelong professional development. Furthermore, graduates are empowered to respond flexibly to di- verse professional demands throughout their careers and to man- age them appropriately.
Teaching and Learning Methods, Types of Courses	Exercise 4 contact hours
Workload	Exercise: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or foreign languages, if applicable
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor); Export module
Prerequisites for the	Coursework:
Awarding of Credit Points	Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10-60 minutes) (each also possible as group work)
	Examination (= module examination):
	Project work <i>or</i> presentation (each also possible as group work) <i>or</i> written exam
Grades	The module is ungraded in accordance with § 30 General Provisions.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Non-specialist Competence III
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Profile module
Contents and Qualification Objectives	Students acquire additional interdisciplinary competencies or deepen their previously acquired knowledge, particularly language skills. The key qualifications promote effective learning while sim- ultaneously providing a solid foundation for lifelong professional development. Furthermore, graduates are empowered to respond flexibly to diverse professional demands throughout their careers and to manage them appropriately.
Teaching and Learning Methods, Types of Courses	Exercise 4 contact hours
Workload	Exercise: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or foreign languages, if applicable
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor); Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10-60 minutes) (each also possible as group work)
	Examination (= module examination): Project work <i>or</i> presentation (also possible as group work) <i>or</i> writ- ten exam
Grades	The module is ungraded in accordance with § 30 General Provisions.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Geographical Field Trip
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Profile module
Contents and Qualifi- cation Objectives	Students are able to link conceptual knowledge with real-world conditions through case studies in complex spatial contexts. They are capable of addressing research questions under real conditions using selected methods. Students become familiar with potential career fields and can solve and present small case studies in a prob- lem-oriented manner.
Teaching and Learning Methods, Types of Courses	Field work and exercise 3 contact hours
Workload	Field work and exercise: Attendance, preparations and follow-up (120 hours) Exam Preparation and exam (60 hours)
Teaching and Exami- nation Language	German and/or English
Prerequisites for Par- ticipation	None
Applicability of the Module	B.Sc. Geography (Monobachelor); Export module
Prerequisites for the Awarding of Credit Points	Coursework: Successful completion of 3-10 exercises <i>or</i> presentation (10-60 minutes) <i>or</i> discussion contribution (10-60 minutes) (each also possible as group work)
	Examination (= module examination): Project work <i>or</i> presentation <i>or</i> report (each also possible as group work)
Grades	The module is ungraded in accordance with § 30 General Provisions.
Duration of the Mod- ule	One Semester
Frequency of the Module	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	

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7. Practice

Module Title	Professional Internship
Credit Points	12 credits (ECTS)
Degree of Obligation	Compulsory
Level	Praxis
Contents and Qualification Objectives	Students are able to apply the acquired subject-specific, method- ological, and social competencies in a potential professional field, thereby gaining practical skills. They acquire field-related supple- mentary and key qualifications. Students familiarize themselves with career fields in geography and the direction of their further studies. They establish contacts with potential employers. The specific content is tailored to the respective focus of the intern- ship position.
Teaching and Learning Methods, Types of Courses	Professional Internship
Workload	Professional internship (330 hours, typically 8 weeks) exam Preparation and exam (30 hours)
Teaching and Examina- tion Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 18 credits (ECTS) from the areas of Themes of Geography and Methodological Compe- tence
Applicability of the Module	B.Sc. Geography (Monobachelor), B.Sc. Geography (Combined Bachelor)
Prerequisites for the	Examination (= module examination):
Awarding of Credit Points	Internship report (approximately 5 pages) according to Appendix 5 § 7
Grades	The module is ungraded in accordance with § 30 General Provisions.
Duration of the Mod- ule	One Semester
Frequency of the Mod- ule	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Extended Professional Internship I
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Profile module
Contents and Qualifi- cation Objectives	Students are able to apply the acquired subject-specific, method- ological, and social competencies in another professional field, thereby gaining additional practical skills. They acquire field-re- lated supplementary and key qualifications. Students orient them- selves in the professional fields of geography and in the direction of their further studies. They establish contacts with additional potential employers. The specific content is tailored to the respec- tive focus of the internship position.
Teaching and Learning Methods, Types of Courses	Professional Internship
Workload	Professional internship (160 hours, typically 4 weeks) Exam preparation and exam (20 hours)
Teaching and Examina- tion Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 18 credits (ECTS) from the areas of Themes of Geography and Methodological Compe- tence
Applicability of the Module	B.Sc. Geography (Monobachelor)
Prerequisites for the	Examination (= module examination):
Awarding of Credit Points	Internship report (approximately 5 pages) according to Appendix 5 § 7
Grades	The module is ungraded in accordance with § 30 General Provisions.
Duration of the Mod- ule	One Semester
Frequency of the Mod- ule	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



Module Title	Extended Professional Internship II
Credit Points	6 credits (ECTS)
Degree of Obligation	Compulsory elective
Level	Profile module
Contents and Qualifi- cation Objectives	Students are able to apply or deepen the professional, methodo- logical, and social competencies they have acquired in another professional field, thereby gaining additional practical skills. They acquire professional field-related supplementary and key qualifi- cations. Students orient themselves within the professional fields of geography and in terms of the direction of their further studies. They establish contacts with additional potential employers. The specific content is tailored to the particular focus of the internship position.
Teaching and Learning Methods, Types of Courses	Professional Internship
Workload	Professional internship (160 hours, typically 4 weeks) Exam preparation and exam (20 hours)
Teaching and Examina- tion Language	German and/or English
Prerequisites for Par- ticipation	Recommendation: Acquisition of at least 18 credits (ECTS) from the areas of Themes of Geography and Methodological Compe- tence
Applicability of the Module	B.Sc. Geography (Monobachelor)
Prerequisites for the	Examination (= module examination):
Awarding of Credit Points	Internship report (approximately 5 pages) according to Appendix 5 § 7
Grades	The module is ungraded in accordance with § 30 General Provisions.
Duration of the Mod- ule	One Semester
Frequency of the Mod- ule	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	



8. Final Module

Module Title	Bachelor's Thesis
Credit Points	12 credits (ECTS)
Degree of Obligation	Compulsory
Level	Final module
Contents and Qualifi- cation Objectives	Students are able to organize, design, and generate the independ- ent processing of a defined topic in geography within a specified timeframe using scientific methods. They can independently de- velop a research question, implement, analyze, and evaluate so- lution strategies.
Teaching and Learning Methods, Types of Courses	Bachelor's thesis
Workload	Completion of bachelor's thesis (360 hours)
Teaching and Examina- tion Language	German or Englisch
Prerequisites for Par- ticipation	90 credits (ECTS) from the areas of Introduction, Themes of Ge- ography, Methodological Competence, Field Work and Exercise and Projects in Geography
Applicability of the Module	B.Sc. Geography (Monobachelor)
Prerequisites for the Awarding of Credit Points	Examination (= module examination): Bachelor's thesis
Grades	The grading is conducted in accordance with § 28 General Regu- lations.
Duration of the Mod- ule	One Semester
Frequency of the Mod- ule	Each semester
Start of the Module	In the first week of the respective semester
Module Coordinator	