



Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject Geography (Focus Physical Geography) as a major in a Bachelor's degree programme with the degree "Bachelor of Science" (120 ECTS credits)

| Responsible: Faculty of Arts, Historical, Philological, Cultural and Geographical Studies | Examination regulations version: 2010 |
|---|---------------------------------------|
| Responsible: Institute of Geography and Geology | Examination regulations version: 2010 |

| Abbreviations used: | Course types: \mathbf{E} = field trip, \mathbf{K} = colloquium, \mathbf{O} = conversatorium, \mathbf{P} = placement/lab course, \mathbf{R} = project, \mathbf{S} = seminar, \mathbf{T} = tutorial, $\ddot{\mathbf{U}}$ = exercise, \mathbf{V} = lecture |
|--|---|
| | Term: SS = summer semester, WS = winter semester |
| | Methods of grading: NUM = numerical grade, B/NB = (not) successfully completed |
| | Regulations: (L)ASPO = general academic and examination regulations (for teaching-degree programmes), FSB = subject-specific provisions, SFB = list of modules |
| | Other: A = thesis, LV = course(s), PL = assessment(s), TN = participants, VL = prerequisite(s) |
| Conventions for the modules in this SFB: | Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not cre- ditable for bonus. |
| Information on assessment procedures: | Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the me- thod of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner. |
| | Should a module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below. |
| | Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments. |
| | |

In accordance with the general regulations governing the degree subject described in this module catalogue:

ASP02009

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

21-Mar-2011 (2011-32)

This module handbook seeks to render, as accurately as possible, the data that is of statutory relevance according to the examination regulations of the degree subject. However, only the FSB (subject-specific provisions) and SFB (list of modules) in their officially published versions shall be legally binding. In the case of doubt, the provisions on, in particular, module assessments specified in the FSB/SFB shall prevail.

Every module will be described using the following form:

| Abbreviation | Module title | | | | | | | | | |
|--------------|------------------------------|------------|-------------------|--|------------------------|----------------------|--------------|--|--|--|
| | ECTS | ECTS Durat | | (in semesters) | Method of grading | | Module level | | | |
| | Courses | | To be spe | To be specified in the form X (y) with course type X abbreviated as specified above and number of weekly contact hours y | | | | | | |
| | Method of as | ssessme | ent | | | | | | | |
| | Only after su completion of | | l if applica | ble | | | | | | |
| | Other prereq | uisites | if applica | ble | | | | | | |
| | Participants on of places | | ocati- if applica | ble | | | | | | |
| | Additional in | formatio | on if applica | ble | | | | | | |
| | Referred to in | n LPO I | if applica | ble (examination re | gulations for teaching | g-degree programmes) | | | | |

Compulsory Courses (60 ECTS credits)

| Compulsory Cours | ompulsory Courses (60 ECTS credits) | | | | | | | | | | | |
|--------------------|--|----------|---------|---|--|---|---|-------------|---|--|--|--|
| General Physical (| General Physical Geography (15 ECTS credits) | | | | | | | | | | | |
| 09-PG1-102-m01 | General Physical Geography | | | | | | | | | | | |
| | ECTS | 15 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Course | 25 | | This module comprises 3 module components. Information on courses will be listed separately for each module component. 09-PG1-2-082: V + T (no information on SWS (weekly contact hours) and course language available) 09-PG1-3-082: V + T (no information on SWS (weekly contact hours) and course language available) 09-PG1-1-102: V + T (no information on SWS (weekly contact hours) and course language available) | | | | | | | | |
| | Metho | d of ass | essment | Og-PG1-1-102: V + 1 (no information on SWS (weekly contact notics) and course tanguage available) Assessment in this module comprises the assessments in the individual module components as specified below. Unlestated otherwise, successful completion of the module will require successful completion of all individual assessment Assessment in module component og-PG1-2-082: General Physical Geography 2 (Earth System: Climate System) General Geography 2 (Earth System: Climate System) 5 ECTS, Method of grading: numerical grade written examination (approx. 45 minutes) | | | | | | | | |
| | | | | Physic • Asses | sment in module cc cal Geography 3 (Ea 5 ECTS, Method of written examinatio sment in module cc hology) General Phy 5 ECTS, Method of | omponent 09-PG1-3-0 rth System: Endogen grading: numerical g n (approx. 45 minute omponent 09-PG1-1-1 | 982: General Physical ic Dynamics) rade es) 02: General Physical (arth System: Exogeneo rade | | em: Endogenic Dynamics) Genera em: Exogeneous Dynamics - Geo- hology) | | | |
| | Referre | ed to in | LPO I | | 1) 1. Geographie Phy 1) 1. Geographie Phy | | | | | | | |

| General Human Geo | ography | ' (10 ECT | 'S credits) | | | | | | | | |
|--------------------|---|-----------|--------------|--|--|--|--------------------------|--|--|--|--|
| 09-HG1T1-102-m01 | Genera | l Huma | n Geograph | ıy - Part 1 | | | | | | | |
| | ECTS | 10 | Duration | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Course | S | Т | his module has 3 components; information on courses listed separately for each component. o9-HG1-1-082: V + T (no information on language and number of weekly contact hours available) o9-HG1-2-082: V + T (no information on language and number of weekly contact hours available) o9-HG1-3-082: V + T (no information on language and number of weekly contact hours available) | | | | | | | |
| | Methoo | d of ass | S | se three assessment co | mponents. | omponents. To pass the t 09-HG1-1-082: Einführ | | udents must pass two out of the- ographie | | | |
| | | | A | 5 ECTS credits, m written examinati 4ssessment component 5 ECTS credits, m written examinati Assessment component 5 ECTS credits, m | ethod of grading: num on (approx. 45 minute to module componen ethod of grading: num on (approx. 45 minute | erical grade s) t 09-HG1-2-082: Einführ erical grade s) t 09-HG1-3-082: Einführ erical grade | rung in die Wirtschaftsg | | | | |
| | Referre | d to in I | | § 47 (1) 1. Geographie Humangeographie § 66 (1) 1. Geographie Humangeographie | | | | | | | |
| Special Problems o | f Physic | al Geog | graphy (5 EC | CTS credits) | | | | | | | |
| 09-PG2T1-102-m01 | Special Problems of Physical Geography 1 | | | | | | | | | | |
| | ECTS | 5 | Duration | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Course | S | | / (no information on SW | S (weekly contact hou | rs) and course language | e available) | | | | |
| | Metho | d of ass | essment v | written examination (ap | prox. 45 minutes) | | | | | | |
| Working methods o | of Physic | cal Geog | graphy (15 l | ECTS credits) | | | | | | | |
| 09-MT1-102-m01 | Data Acquisition and Processing in Physical Geography | | | | | | | | | | |
| | ECTS | 5 | Duration | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Course | S | 5 | S (no information on SW | /S (weekly contact hou | rs) and course language | e available) | · | | | |
| | Metho | d of ass | essment p | presentation (approx. 15 | ; minutes) with written | elaboration (15 pages), | , weighted 1:1 | | | | |

| 09-MT3-082-m01 | Working Methods: Solid Earth System | | | | | | | | | | | |
|--------------------|-------------------------------------|----------|------------|--|---|---|--|--------------|-----------------|--|--|--|
| | ECTS | 10 | Duratio | n | 1 semester | Method of grad | ing numerical grade | | Modul level | undergraduate | | |
| | Course | S | | • | 09-MT3-1-082: | S (no information or | ents. Information on cou SWS (weekly contact ho SWS (weekly contact ho | ours) and co | ourse language | | | |
| | Method | d of ass | essment | 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 o9-MT3-1-082: Mineral and Rock Identification 5 ECTS, Method of grading: numerical grade written or oral examination of one candidate each (30 minutes each) Assessment in module component o9-MT3-2-082: Geological Maps and Structures 5 ECTS, Method of grading: numerical grade written or oral examination of one candidate each (approx. 30 minutes each) or term paper (approx. 20 pages) | | | | | | | | |
| | Referre | d to in | LPO I | § 66 (| 1) 2. Geographie | e Methoden der Geog | graphie | | | | | |
| Statistics and Car | tography | (15 ECT | S credits) |) | | | | | | | | |
| 09-STAT- | Cartography and Statistics 1 | | | | | | | | | | | |
| KART1-102-m01 | ECTS | 10 | Duration | n | 1 semester | Method of grac | ing numerical grade | | Modul level | undergraduate | | |
| | Course | S | | This module comprises 2 module components. Information on courses will be listed separately for each module component. o9-KART-1-082: V + T (no information on SWS (weekly contact hours) and course language available) o9-STAT-1-082: V + T (no information on SWS (weekly contact hours) and course language available) | | | | | | | | |
| | Method | d of ass | essment | stated | d otherwise, succ | cessful completion o | f the module will require | e successful | completion of | s as specified below. Unless all individual assessments. | | |
| | | | | • | 5 ECTS, Method written examina grams); weighte sment in module | d of grading: numeri ation (approx. 75 m ed 1:1 e component 09-ST A | inutes) and practice wor | rk (approx. | 30 hours for cr | nd Geodata eating approx. 3 maps or dia- and Inferential Statistics Stati- | | |
| | | | | stics 1 • | 5 ECTS, Method | of Descriptive and I d of grading: numeric ation (approx. 60 mi | al grade | | | | | |

| 09-STAT- | Cartograph | ny and Statis | tics 2 | | | | | | | | |
|----------------------|--|---------------|---|--|--|--|-------------------------|--|--|--|--|
| KART2-102-m01 | ECTS 5 | Duratio | n 1 | semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Courses | | This module has 2 components; information on courses listed separately for each component. o9-STAT-2-102: V + T (no information on language and number of weekly contact hours available) o9-KART-2-102: S (no information on language and number of weekly contact hours available) | | | | | | | | |
| | Method of | assessment | This module has the following 2 assessment components. To pass the module as a whole students must pass one of the two assessment components. | | | | | | | | |
| | | | Assessment component to module component og-STAT-2-102: Statistik 2: Spezielle and multivariate Verfahren 5 ECTS credits, method of grading: numerical grade written examination (approx. 60 minutes) Assessment component to module component og-KART-2-102: Geographische Informationssysteme (GIS) 5 ECTS credits, method of grading: numerical grade practice work (approx. 5 pieces of practice work to be completed in approx. 30 hours) | | | | | | | | |
| Compulsory Electiv | | | | | | | | | | | |
| Special and Applie | | | | | | | | | | | |
| 09-PG2T2-102- m01 | Special Problems of Physical Geography 2 | | | | | | | | | | |
| | ECTS 5 | Duratio | | semester | Method of grading | - | Modul level | undergraduate | | | |
| | Courses | | | | /S (weekly contact hou | | - | | | | |
| | | | | ation (approx. 30 | o minutes) with writter | elaboration (approx. | 20 pages), weighted 1:1 | | | | |
| 09-PG3-102-m01 | <u> </u> | ysical Geogr | | | | | | | | | |
| | ECTS 10 | Duratio | | semester | Method of grading | - | Modul level | undergraduate | | | |
| | Courses | | This module comprises 2 module components. Information on courses will be listed separately for each module component. o9-PG3-1-082: S (no information on SWS (weekly contact hours) and course language available) o9-PG3-2-102: S (no information on SWS (weekly contact hours) and course language available) | | | | | | | | |
| | Method of | assessment | stated o | 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. | | | | | | | |
| | | | • 5 • p Assessn | ECTS, Method or resentation (30 nent in module of the second seco | of grading: numerical g minutes) with written component o9-PG3-2-: | rade elaboration (20 pages) 102: Project Seminar: I |), weighted 1:1 | tus and Data Acquisition sualisation and Presentation | | | |
| | | | | 5 ECTS, Method of grading: numerical grade project report (approx. 20 pages) | | | | | | | |
| Cartography | | | | | | | | | | | |
| 09-STAT2-102-m01 | Statistics a | 2 | | | | | | | | | |
| | ECTS 5 | Duratio | | semester | Method of grading | _ | Modul level | undergraduate | | | |
| | Courses | | V + T (no | o information on | SWS (weekly contact | hours) and course lang | guage available) | | | | |
| | Method of | | | V + T (no information on SWS (weekly contact hours) and course language available) written examination (approx. 60 minutes) | | | | | | | |

| major in a Bachelor's degree programme Geography (Focus Physical Geography) (2010) | JMU Würzburg • generated 23-Aug-2021 • exam. reg. data record B1 b92 - - H 2010 | page 6 / 9 |
|--|---|------------|
| | / | |

| | | | | | (2)2) | | | | | | | |
|-------------------|-------------------------------|------------|-----------|---------|-----------------------|--|---|-----------------|-----------------------------------|--|--|--|
| 09-KART2-102-m01 | Geogra | aphical I | ntormatio | on Syst | ems (GIS) | | | | - | | | |
| | ECTS | 5 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Course | S | | S (no | information on SWS | (weekly contact hou | rs) and course language availal | ble) | · | | | |
| | Method | d of asse | essment | practi | ce work (approx. 5 p | ieces of practice wor | k to be completed in approx. 30 | o hours) | | | | |
| Remote Sensing | • | | | | | | | | | | | |
| 09-FERN1-102-m01 | Remote | e Sensin | ıg 1 | | | | | | | | | |
| | ECTS | 5 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Course | s | , | V + T (| no information on S | WS (weekly contact | hours) and course language ava | ailable) | • | | | |
| | Method | d of asse | essment | writte | n examination (appr | rox. 45 minutes) | | | | | | |
| | Referre | ed to in L | PO I | §66 (| 1) 2. Geographie Me | thoden der Geograp | hie | | | | | |
| 09-FERN2-102-m01 | Remote | e Sensin | ig 2 | | | | | | | | | |
| | ECTS 5 Duration | | | n | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Courses | | | V + T (| no information on S | WS (weekly contact | hours) and course language ava | ailable) | * | | | |
| | Method | d of asse | essment | writte | n examination (appr | rox. 45 minutes) | | | | | | |
| Regional Geograph | iy | | | | | | | | | | | |
| 09-RG1T1-102-m01 | Regional Geography 1 - Part 1 | | | | | | | | | | | |
| | ECTS | 5 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Course | S | | V (no | information on SWS | (weekly contact hou | rs) and course language availal | ble) | • | | | |
| | Methoo | d of asse | essment | | | oprox. 45 minutes) or ips of 3, 45 minutes) | b) oral examination of one can | didate each (ap | pprox. 15 minutes) or c) oral ex- | | | |
| 09-RG1T2-102-m01 | Region | al Geog | raphy 1 - | Part 2 | | | | | | | | |
| | ECTS | 5 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | |
| | Course | S | | S (no | information on SWS | (weekly contact hou | rs) and course language availal | ble) | | | | |
| | Method | d of asse | essment | prese | ntation (approx. 30 r | minutes) with writter | elaboration (approx. 20 pages |), weighted 1:1 | | | | |
| | | | | | | | presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1 | | | | | |

| 09-HG1T2-102- m01 | ECTS Courses | 5 s | Duration | This module has og-HG1-1 og-HG1-2 og-HG1-3 This module has assessment cor Assessment cor 5 ECTS cr written ex Assessment cor 5 ECTS cr 5 ECTS cr | s 3 comp -082: V + 2-082: V - 3-082: V - s the follo mponent redits, mo xamination mponent redits, mo | s. to module component 09-H ethod of grading: numerical on (approx. 45 minutes) to module component 09-H | rses listed separate age and number of age and number of age and number of nents. To pass the IG1-1-082: Einführu grade | weekly contact hours f weekly contact hours f weekly contact hours module as a whole stu ng in die Siedlungsge | available) available) available) udents must pass one of the three ographie | |
|----------------------|-------------------------------------|-----------|------------|---|--|--|---|---|--|--|
| m01 | Courses | S | | This module has og-HG1-1 og-HG1-2 og-HG1-3 This module has assessment cor Assessment cor 5 ECTS cr written ex Assessment cor 5 ECTS cr 5 ECTS cr | s 3 comp -082: V + 2-082: V - 3-082: V - s the follo mponent redits, mo xamination mponent redits, mo | bonents; information on court T (no information on langu owing 3 assessment compost comodule component o9-H ethod of grading: numerical on (approx. 45 minutes) to module component o9-H | rses listed separate age and number of age and number of age and number of nents. To pass the IG1-1-082: Einführu grade | ely for each componen weekly contact hours f weekly contact hours f weekly contact hours module as a whole stu ng in die Siedlungsge | available) available) available) available) udents must pass one of the three cographie | |
| | | | essment | o9-HG1-1 o9-HG1-2 o9-HG1-3 This module has assessment cor Assessment cor 5 ECTS cr written ex Assessment cor 5 ECTS cr S ECTS cr | -082: V + 2-082: V - 3-082: V - s the follomponents mponent redits, mo xamination mponent redits, mo | + T (no information on langu + T (no information on langu + T (no information on langu owing 3 assessment compo s. • to module component 09-H ethod of grading: numerical on (approx. 45 minutes) • to module component 09-H | age and number of age and number of age and number of nents. To pass the IG1-1-082: Einführu grade | weekly contact hours f weekly contact hours f weekly contact hours module as a whole stu ng in die Siedlungsge | available) available) available) udents must pass one of the three ographie | |
| | Method | l of ass | essment | Assessment cor • 5 ECTS cr • written ex Assessment cor • 5 ECTS cr | mponents mponent redits, me xaminati mponent redits, me | s. to module component 09-H ethod of grading: numerical on (approx. 45 minutes) to module component 09-H | IG1-1-082: Einführu grade | ing in die Siedlungsge | ographie | |
| | | | | 5 ECTS cr written ex Assessment cor 5 ECTS cr | redits, me xaminati mponent redits, me | ethod of grading: numerical on (approx. 45 minutes) : to module component 09-H | grade | | | |
| | | | | | xaminati | ethod of grading: numerical on (approx. 45 minutes) | grade | | 29- 22 | |
| | | | | Assessment con • 5 ECTS cr • written ex | mponent redits, me xaminati | to module component og-H ethod of grading: numerical on (approx. 45 minutes) | lG1-3-082: Einführu grade | ung in die Sozial- and | Bevölkerungsgeographie | |
| | Referred | d to in l | .PO I | § 47 (1) 1. Geographie Humangeographie § 66 (1) 1. Geographie Humangeographie | | | | | | |
| 09-HG2T1-102- | Special Issues of Human Geography 1 | | | | | | | | | |
| m01 | ECTS 5 Duratio | | n 1 semest | er | Method of grading nume | erical grade | Modul level | undergraduate | | |
| | Courses | S | | S (no information on SWS (weekly contact hours) and course language available) | | | | | | |
| | Method | l of ass | essment | presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1 | | | | | | |
| 09-HG2T2-102- | Special | Issues | of Humai | n Geography 2 | | | | | | |
| m01 | ECTS | 5 | Duration | n 1 semest | er | Method of grading nume | erical grade | Modul level | undergraduate | |
| | Courses | S | | S (no information on SWS (weekly contact hours) and course language available) | | | | | | |
| | Method | l of ass | essment | t presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1 | | | | | | |
| Thesis (10 ECTS cr | edits) | | | | | | | | | |
| 09-AA-Geo-102- | Bachelo | or Thes | is Geogra | phy | | | | | | |
| m01 | ECTS | 10 | Duratio | n 1 semest | er | Method of grading nume | erical grade | Modul level | undergraduate | |
| | Courses | S | • | no courses assi | gned | | | | | |
| | Method | l of ass | essment | written elaborat Language of ass | | rox. 40 pages) t: German, English | | | | |
| | Additio | nal Info | rmation | Additional infor | mation o | on module duration: 8 weeks | 5. | | | |

| major in a Bachelor's degree programme Geography (Focus Physical Geography) (2010) | JMU Würzburg • generated 23-Aug-2021 • exam. reg. data record B1 b92 - - H 2010 | page 8 / 9 |
|--|---|------------|

| Subject-specific Ke | : Key Skills (15 ECTS credits) | | | | | | | | | | | |
|---------------------|----------------------------------|----|---------|--|---|--|---|--------------------|--|--|--|--|
| 09-SQL1-102-m01 | Chairing and Presenting | | | | | | | | | | | |
| | ECTS 5 Duratio | | | ı | 1 semester | Method of grading | (not) successfully complete | d Modul level | undergraduate | | | |
| | Courses | | | S (no | (no information on SWS (weekly contact hours) and course language available) | | | | | | | |
| | Method of assessment | | | prese | ntation/moderation | (approx. 30 minutes) |) as well as (small pieces of) | project work (app | prox. 30 hours), weighted 1:1 | | | |
| 09-PRAK-072-m01 | Job-related Practical Experience | | | | | | | | | | | |
| | ECTS | 10 | Duratio | ı | 1 semester | Method of grading | (not) successfully complete | d Modul level | undergraduate | | | |
| | Course | S | | This m | his module comprises 2 module components. Information on courses will be listed separately for each module component. o9-PRAK-1-072: P (no information on SWS (weekly contact hours) and course language available) o9-PRAK-2-072: P (no information on SWS (weekly contact hours) and course language available) | | | | | | | |
| | Method of assessment | | | Method of assessment Assessment in this module comprises the assessments in the individual module co stated otherwise, successful completion of the module will require successful comp | | | | | | | | |
| | | | | • • Asses | 5 ECTS, Method of g placement report / on technical course Language of assess sment in module co 5 ECTS, Method of g placement report / on technical course | grading: (not) succes fieldwork report / re e (approx. 10 pages) sment: German, Engl mponent 09-PRAK-2 grading: (not) succes | port on practical training / re ish - 072: Job-related Practical Ex sfully completed port on practical training / re | eport on practical | course / project report / report course / project report / report | | | |