

Module title		Abbreviation
Subject disciplinary development-module Physical Geography		09-FwV-PG-102-m01
Module coordinator		Module offered by
holder of the Professorship of Physical Geography		Institute of Geography and Geology
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	Please consult with course advisory service in advance. Recognition by examination committee.
Contents		
Courses that consolidate technical skills, e.g. seminars like "Special or Applied Physical Geography".		
Intended learning outcomes		
Students consolidate their skills and are acquainted with the synthesis and interconnectedness of the skills, which they have already acquired, concerning the landscape dominating processes on the Earth's surface, driven by geofactors, such as rock, relief, climate, soil, water, flora and fauna. They acquire additional advanced skills of specific sub-disciplines of Physical Geography (e.g. geomorphology, soil geography, climate research, phytogeography, landscape ecology) in order to understand the structure, function and dynamics of the natural environment and its anthropogenic transformation (the environment that has been shaped from humans by land utilisation, settlements, transport routes etc.). Through the quantitative acquisition of current process structures, Physical Geography is not only able to derive predications for the capability and capacity of geological systems, but also to predict changes in future by analysing the development and change of geographical territories in the past. These important planning decision-making bases concerning the management as well as the sustainable use and development, are given weight to the task of Physical Geography in the practical area.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (no information on SWS (weekly contact hours) and course language available)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
a) written examination (approx. 45 minutes) or b) presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1 or c) project report (approx. 15 pages) and poster presentation (approx. 10 minutes), weighted 1:1		
Allocation of places		
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Additional information		
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Workload		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor' degree (1 major) Geography (2010)		