

Module title		Abbreviation
Cartography and Statistics 2		09-STATKART2-102-m01
Module coordinator		Module offered by
holder of the Chair 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	--
Contents		
Introduction to "GIS", consolidation of "statistical working methods to Geography": Specific processes and basics of multivariate statistics.		
Intended learning outcomes		
Students have the following skills: Basics of GIS. Students have the knowledge of basic specific and multivariate statistical processes of data analysis and hence, are acquainted with a further part of the basics concerning the methodological and practical area.		
Courses (type, number of weekly contact hours, language — if other than German)		
This module has 2 components; information on courses listed separately for each component. <ul style="list-style-type: none"> • 09-STAT-2-102: V + T (no information on language and number of weekly contact hours available) • 09-KART-2-102: S (no information on language and number of weekly contact hours available) 		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
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 09-STAT-2-102: Statistik 2: Spezielle and multivariate Verfahren <ul style="list-style-type: none"> • 5 ECTS credits, method of grading: numerical grade • written examination (approx. 60 minutes) 		
Assessment component to module component 09-KART-2-102: Geographische Informationssysteme (GIS) <ul style="list-style-type: none"> • 5 ECTS credits, method of grading: numerical grade • practice work (approx. 5 pieces of practice work to be completed in approx. 30 hours) 		
Allocation of places		
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Additional information		
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Workload		
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Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2010)		
Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2010)		