

Module title		Abbreviation
Statistics for Geography Students		09-STAT-082-m01
Module coordinator		Module offered by
holder of the Professorship of Climatology		Institute of Geography and Geology
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
Introduction to statistical working methods to Geography: basic principles of univariate and multivariate statistics.		
Intended learning outcomes		
Students possess knowledge of fundamental statistical methods of data analysis and thus, are familiar with the basics of the following modules in the methodological and practical area. Moreover, initial experiences in the computerised data analysis will be gathered.		
Courses (type, number of weekly contact hours, language – if other than German)		
This module comprises 2 module components. Information on courses will be listed separately for each module component. <ul style="list-style-type: none"> • 09-STAT-1-082: V + T (no information on SWS (weekly contact hours) and course language available) • 09-STAT-2-082: V + T (no information on SWS (weekly contact hours) and course language available) 		
Method of assessment (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.		
<p>Assessment in module component 09-STAT-1-082: Statistics 1: Fundamentals of Descriptive and Inferential Statistics</p> <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written examination (approx. 60 minutes) <p>Assessment in module component 09-STAT-2-082: Statistics 2: Special and Multivariate Procedures</p> <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written examination (60 minutes) 		
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 (2008)		