

Module title		Abbreviation
Visualization, monitoring and communication (Thematic Mapping)		04-Geo-ThemK-152-m01
Module coordinator		Module offered by
holder of the Professorship of Geography and Regional Science		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	graduate	--
Contents		
Geographical and geospatial information from the area of "Applied Geography" will be organised and visualised by means of Cartography Systems or GIS (e.g. with the help of thematic maps as communication tool) as well as analysed (including geographical screening and intersection, determination of locations and commuting areas).		
Intended learning outcomes		
Students achieve consolidated content-related and technical competences in the organisation of data and data analysis as well as cartographic presentation of analysis findings.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (2) Module taught in: German and/or English		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
Exercises (approx. 20 pages) Language of assessment: German and/or English Assessment offered: Once a year, summer semester		
Allocation of places		
20 places. Should the number of applications exceed the number of available places, places will be allocated according to the number of subject semesters. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available.		
Additional information		
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Workload		
150 h		
Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Master's degree (1 major) Applied Human Geography (2015) Master's degree (1 major) Applied Human Geography (2017) Master's degree (1 major) Applied Human Geography (2025)		