

<b>Module title</b>		<b>Abbreviation</b>
Cartography and Geoinformation		04-Geo-KART-232-m01
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Professorship of Geography and Regional Science		Institute of Geography and Geology
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	undergraduate	--
<b>Contents</b>		
Introduction to "Cartography" as well as to geodata collection and processing with focus on map projection teaching and map grids, topographical cartography, topical cartography and GIS/geographic information.		
<b>Intended learning outcomes</b>		
Students achieve fundamental skills in the area of Cartography and in the systematic dealing with geoinformation.		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
V (2) + T (2) Module taught in: German and/or English		
<b>Method of assessment</b> (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
written examination (approx. 45 minutes) Language of assessment: German and/or English creditable for bonus		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Workload</b>		
150 h		
<b>Teaching cycle</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
§ 66 I Nr. 2		
<b>Module appears in</b>		
First state examination for the teaching degree Gymnasium Geography (2023) Bachelor' degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023)		