

<b>Module title</b>		<b>Abbreviation</b>
Introduction to Geography for Computer Scientists		04-Geo-EGl-212-m01
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Professorship of Climatology		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>		
The lecture gives an overview of the basics of geography and geology for computer scientists with a focus on sustainability. In particular, an overview of the relevant subject areas such as physical geography like climate geography, geographical remote sensing and human geography is given.		
<b>Intended learning outcomes</b>		
The students learn the basics of geography as well as its diverse problems and tasks.		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
V (3) Module taught in: German and/or English Teaching cycle: Course offered every year, summer semester.		
<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)		
a) written examination (approx. 45 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) term paper (approx. 20 pages) Language of assessment: German and/or English		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Workload</b>		
150 h		
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
Bachelor' degree (1 major) Computer Science und Sustainability (2021)		