# Module description

<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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</thead>
<tbody>
<tr>
<td>Cartography and Geoinformation</td>
<td>04-Geo-KART-152-m01</td>
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<table>
<thead>
<tr>
<th>Module coordinator</th>
<th>Module offered by</th>
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<tbody>
<tr>
<td>holder of the Professorship of Geography and Regional Science</td>
<td>Institute of Geography and Geology</td>
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<table>
<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Only after succ. compl. of module(s)</th>
</tr>
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<tbody>
<tr>
<td>5</td>
<td>numerical grade</td>
<td>--</td>
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<table>
<thead>
<tr>
<th>Duration</th>
<th>Module level</th>
<th>Other prerequisites</th>
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<tbody>
<tr>
<td>1 semester</td>
<td>undergraduate</td>
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## Contents

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.

## Intended learning outcomes

Students achieve fundamental skills in the area of Cartography and in the systematic dealing with geoinformation.

## Courses

(V (2) + T (2))

Module taught in: German and/or English

## Method of assessment

written examination (approx. 75 minutes)

Language of assessment: German and/or English

creditable for bonus

## Allocation of places

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## Additional information

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## Referred to in LPO I

( examination regulations for teaching-degree programmes)

§ 66 I Nr. 2

## Module appears in

- Bachelor’ degree (1 major) Geography (2015)
- Bachelor’ degree (1 major) Mathematics (2015)
- Bachelor’s degree (1 major, 1 minor) Geography (Minor, 2015)
- Bachelor’s degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2015)
- Bachelor’s degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (Minor, 2015)
- Bachelor’s degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015)
- Bachelor’s degree (1 major, 1 minor) Geography (Focus Human Geography) (2015)
- Bachelor’s degree (2 majors) Pre- and Protohistoric Archaeology (2015)
- First state examination for the teaching degree Gymnasium Geography (2015)
- Bachelor’s degree (2 majors) Geography (2015)
- Master’s degree (1 major) General and Applied Linguistics (2016)
- Bachelor’s degree (1 major, 1 minor) Geography (2017)
- Bachelor’s degree (2 majors) Classical Archaeology (2018)
- Bachelor’s degree (1 major, 1 minor) Classical Archaeology (2018)