**Module title**
Scientific Maps

**Abbreviation**
04-GEO-SOS6-212-m01

**Module coordinator**
holder of the Professorship of Remote Sensing

**Module offered by**
Institute of Geography and Geology

**ECTS**
5

**Method of grading**
numerical grade

**Only after succ. compl. of module(s)**
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**Duration**
1 semester

**Module level**
graduate

**Other prerequisites**
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**Contents**
Existing maps will be discussed and evaluated with regard to visual appearance. Moreover design and appearance of maps will be discussed and guidelines provided. Individual training of map creation will be part of it as well. Relevant programs will be introduced.

**Intended learning outcomes**
Maps will be discussed with regard to its scientific content and goal to ensure high quality spatial information.

**Courses**
(type, number of weekly contact hours, language — if other than German)

S (2)
Module taught in: 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)

- a) presentation (approx. 30 minutes) or b) preparing a poster (approx. 10 hours total) or c) term paper (approx. 15 pages)

Assessment offered: Once a year, winter semester
Language of assessment: English or German (assessment will be held in English; in addition, the examiner may, where possible, decide to hold assessment in German)

**Allocation of places**
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**Additional information**
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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 Earth Observation and Geoanalysis (EAGLE) (2021)