

## Module description

| Module title   |                       |              |                                      |                                    | Abbreviation         |
|--|-----------------------|--------------|--------------------------------------|------------------------------------|----------------------|
| Earth Observation and Animal Movement Analysis   |                       |              |                                      |                                    | 04-GEO-ENV16-242-m01 |
| Module coordinator   |                       |              |                                      | Module offered by                  |                      |
|  |                       |              |                                      | Institute of Geography and Geology |                      |
| ECTS   | CTS Method of grading |              | Only after succ. compl. of module(s) |                                    |                      |
| 5  | numei                 | rical grade  |                                      |                                    |                      |
| Duration   |                       | Module level | Other prerequisites                  |                                    |                      |
| 1 semester -   |                       |              |                                      |                                    |                      |
| Contents   |                       |              |                                      |                                    |                      |
|  |                       |              |                                      |                                    |                      |
| Intended learning outcomes   |                       |              |                                      |                                    |                      |
|  |                       |              |                                      |                                    |                      |
| Courses (type, number of weekly contact hours, language — if other than German)  |                       |              |                                      |                                    |                      |
| S (1) + Ü (1) Module taught in: 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)   |                       |              |                                      |                                    |                      |
| a) presentation (approx. 30 minutes) or b) preparing a poster (approx. 10 hours total) or c) term paper (15 pages) 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) creditable for bonus |                       |              |                                      |                                    |                      |
| Allocation of places   |                       |              |                                      |                                    |                      |
|  |                       |              |                                      |                                    |                      |
| Additional information   |                       |              |                                      |                                    |                      |
|  |                       |              |                                      |                                    |                      |
| Workload   |                       |              |                                      |                                    |                      |
| 150 h  |                       |              |                                      |                                    |                      |
| Teaching cycle   |                       |              |                                      |                                    |                      |
|  |                       |              |                                      |                                    |                      |
| Referred to in LPO I (examination regulations for teaching-degree programmes)  |                       |              |                                      |                                    |                      |
|  |                       |              |                                      |                                    |                      |
| Module appears in  |                       |              |                                      |                                    |                      |
| Master's degree (1 major) Applied Earth Observation and Geoanalysis (EAGLE) (2024)   |                       |              |                                      |                                    |                      |

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