

| Module title                                                                                                                                                                                                                                                                 |                   | Abbreviation                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------|
| Challenges and solutions in soil and landscape dynamics                                                                                                                                                                                                                      |                   | 04-Geo-GS-SG4-252-m01                |
| Module coordinator                                                                                                                                                                                                                                                           |                   | Module offered by                    |
| --                                                                                                                                                                                                                                                                           |                   | Institute of Geography and Geology   |
| ECTS                                                                                                                                                                                                                                                                         | Method of grading | Only after succ. compl. of module(s) |
| 5                                                                                                                                                                                                                                                                            | numerical 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 (2)<br>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) with related term paper (approx. 20 pages) or<br>b) written examination (approx. 45 minutes)<br>Language of assessment: English<br>Assessment offered: once a year, summer semester                                                     |                   |                                      |
| Allocation of places                                                                                                                                                                                                                                                         |                   |                                      |
| 20 places.<br>Places will be allocated according to the number of subject semesters. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available. |                   |                                      |
| 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) Geographic Science Approaches to Environmental Challenges (GEOSPHERES) (2025)                                                                                                                                                                      |                   |                                      |