Module Overview M.Sc. Applied Geosciences - Area of Specialisation: Applied Geology (6 semesters)

Degree programme guidelines as per 04.12.2013, version 01.10.2017

The degree programme consists of 120 Credit Points (CP) in total:

Mandatory Subject Area: 41 CP

Elective Subject Area: 43 CP

Interdisciplinary Elective Area: 6 CP

Research / Thesis: 30 CP

Language of Tuition: GERMAN Certificates required



This leads to the following possible semester course schedule:

| 1. Semester | 2. Semester | 3. Semester | 4. Semester | 5. Semester | 6. Semester |
|---|---|-------------|------------------------------|----------------------------|-------------|
| Geology V (6 CP) | Hydrogeology II (5 CP) | | Key Qualifications (5 CP) | Master's Thesis (30 CP) | |
| Engineering Geology II (5 CP) | Sedimentary Geology II (5 CP) | | | | |
| Geothermical Energy II (5 CP) | Elective Subjet Area Applied Geolo Main Field Course II (38 CP) | | | рgy | |
| Hydrochemistry (5 CP) | Applied Geology (10 CP) | | | | |
| Interdisciplinary Elective Courses* (6 CP) | | | | | |
| Ø 20 CP | Ø 20 CP | Ø 20 CP | Ø 20 CP | Ø 20 CP | Ø 20 CP |

^{*} Interdisciplinary Courses: students can choose courses from the entire TU Darmstadt course catalogue (except sports courses). However, it is recommended to choose mainly study-related topics.