

Module Overview M.Sc. Applied Geosciences - Area of Specialisation: Environmental Geochemistry (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
Biogeochemistry and Geological Material Cycles (6 CP)	Hydrogeology II (5 CP)		Key Qualifications (5 CP)	Master's Thesis (30 CP)	
Atmosphere II (5 CP)	Hydrogeochemistry (5 CP)	Elective Subject Area Environmental Geochemistry (38 CP)			
Palaeoclimatology and Surface Processes (5 CP)	Clay Mineralogy (5 CP)				
Hydrochemistry (5 CP)	Main Field Course II - Environmental Geochemistry (6 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.