## Module overview M.Sc. Applied Geosciences - specialisation: Environmental Geosciences (6 semesters) - study start: winter semester

Degree programme guidelines as per 01.10.2021, version 01.10.2021

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

Mandatory subject area: 30 CP

Elective subject area: 54 CP

Interisciplinary elective area: 6 CP

Research/thesis: 30 CP

Language of tuition: GERMAN Certificates required



This leads to the following *possible* part-time semester course schedule:

1. semester	2. semester	3. semester	4. semester	5. semester	6. semester
Quaternary Geology and Palaeoclimate (5 CP)	Clay Mineralogy (5 CP)  Internship - Environmental Geosciences (10 CP)				
Atmosphere III (5 CP)	Key Qualifications (4 CP)				Master's Thesis (30 CP)
Hydrochemistry I (5 CP)	Elective subject area Environmental Geosciences (50 CP) (Elective specialisation area, Extended geoscientific elective Area, Disciplinary elective area)				
Interdisciplinary elective area* (6 CP)					
Ø 20 CP	Ø 20 CP	Ø 20 CP	Ø 20 CP	Ø 20 CP	Ø 20 CP

<sup>\*</sup> 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.