

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

Mandatory Subject Area: 30 CP 
Elective Subject Area: 54 CP 
Interdisciplinary Elective Area: 6 CP 
Research/Thesis: 30 CP 

Language of Tuition:
 GERMAN
 certificates required

The following **module overview** is an abbreviated, easy-to-read version of the **official course schedule** in the examination regulations, to be found in the Satzungsbeilagen of TU Darmstadt:

1st semester	2nd semester	3rd semester	4th semester
Interdisciplinary Elective Area* (6 CP)			Master's Thesis (30 CP)
Regional Geology (5 CP)	Hydrogeology II (5 CP)	Key Qualifications (4 CP)	
Engineering Geology II (5 CP)	Main Field Course – Applied Geology (10 CP)		
Geothermal Energy II (5 CP)			
Elective Subject Area Applied Geology (Elective Specialization Area, Extended Geoscientific Elective Area, Disciplinary Elective Area) (50 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.

Study Programmes
www.tu-darmstadt.de/studieren

Course Schedule
www.tucan.tu-darmstadt.de

Application and Admission for international students
(International Office)
www.tu-darmstadt.de/international

Zentrale Studienberatung und -orientierung ZSB
(Central Student Advisory and Orientation Office)

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Imprint

Publisher	President of TU Darmstadt
Editorial office	Zentrale Studienberatung und -orientierung ZSB

Design: DUBBEL SPÄTH, Darmstadt | Titelfoto: Gregor Schuster, Darmstadt

Angewandte Geowissenschaften

Area of Specification: Applied Geology

Master of Science

Angewandte Geowissenschaften/ Angewandte Geologie (M.Sc.)



Brief Description

The degree programme Master of Science in Angewandte Geowissenschaften is designed to deepen and broaden the knowledge and skills about geoscientific and socially-relevant issues, such as climate, water, energy, natural resources, soil and the environment. Main areas are Hydrogeology, Engineering Geology, Geothermal Energy, Environmental Chemistry, and Applied Mineralogy.

Students must choose between Applied Geology and Environmental Geochemistry as their area of specialisation.

www.matgeo.tu-darmstadt.de

Admission

For information on application deadlines please refer to

www.tu-darmstadt.de/bewerbung

www.tu-darmstadt.de/application

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