

## **Application for M. Sc. Geoökologie / Geoecology**

### **General requirements:**

- A Bachelor's degree (or equivalent) in Geoecology or a related program covering basically the same material or an equivalent degree in environmental or natural sciences with an overall grade equivalent to or better than 2,5 (German grading system).

### **Specific requirements:**

- English language proficiency equivalent to CEFR level B2 (e.g. TOEFL 79 iBT, IELTS 6.5). Courses are usually taught in English. Individual courses may be also taught in German.
- Broad and fundamental training in natural sciences with a specialisation in Geoecology or environmental sciences which means that the following subjects should be proved by the transcript of the Bachelor's degree:

At least

- 6 CP mathematics
- 6 CP physics
- 12 CP chemistry
- 6 CP geology
- 6 CP biology of organisms
- 3 CP microbiology
- 6 CP soil science
- 6 CP ecology
- 6 CP hydrology and climatology
- 3 CP environmental chemistry
- 6 CP quantitative data processing / modelling / GIS
- Field work (at least 15 days)

If courses up to 30 CP are lacking, an admission is possible with the condition to catch up these courses within the framework of a learning agreement.

### **Application procedure**

To apply for Geoökologie/ Geoecology please follow the online application procedure on the University's website.

You will need the following documents:

- Degree certificate of your first program (if already completed) or a transcript with preliminary grade point average.
- Overview of all courses and examinations (transcript of records) including the credit points.
- Certificate of English language proficiency

Applications are checked by the examination board. The committee decides if:

- the overall grade is valid
- the first degree is equivalent to Geoecology (see specific requirements)