### Field of Study 4

## MSc Environmental Engineering FPSO 20221 Summer Term 2025

# Hydrogeology, Groundwater & Geothermal Energy



Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 - 9:30	Case Studies in Technical Hydrogeology for EE (E,6) BGU66040 Technical Hydrogeology [1/2] 2408			The Saturated and the Unsat. Zone: Process Underst. a. Modelling (R,6)  BGU66043  Model. Processes in the Vadose Zone [2/2] Part [1/2] in the winter term 0602	
9:45 - 11:15	Case Studies in Technical Hydrogeology for EE (E,6)  BGU66040 Practical Hydrogeology [2/2] 3404  Applied Hydrogeology for Environmental Engineers (E,3) BGU66025 Practical Hydrogeology 3404				
11:30 - 13:00		Scientific Work and Presentation Skills (CC-R,6) ED150006 Scientific Methods and Presentation Skills [1/2]	Advanced Hydrological Modeling with Machine Learning and Earth Observations (E,3)		
13:15 - 14:45		Scientific Work and Presentation Skills (CC-R,6) ED150006 Scientific Methods and Presentation Skills - Exercise [2/2] 0220	ED130033 11:45 – 14:45 N3823		
15:00 - 16:30					
16:45 - 18:15					

This schedule is valid for students of the study regulations FPSO20211 (start of the program from the winter term 2022-23)

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### Hydrogeology, Groundwater & Geothermal Energy



### Further modules in this term

### Modules and Courses

### What is a Module?

A module is a didactic unit consisting of one or more thematically related courses. The module is completed by the "module examination", which is, in most cases, a single exam covering all of the module's courses. The ECTS credit points are granted for the whole module after successful participation in the module examination.

For the beginning dates of the courses and detailed weekly schedules, please check TUMonline using the respective Course No. Students registered for the courses will be automatically notified about changes.

This schedule is valid for each summer term. In case of overlapping courses, there is another chance to take one in the next year.

### **How to read the timetable:**

