MSc Environmental Engineering FPSO 20221 Winter Term 24/25

Field of Study 3



Hydraulic Engineering

Time	Monday	Tuesday	W e d n e s d a y	Thursday	Friday
8:00 - 9:30			Alpine Hazards (E,6) BGU46026 Process analysis, Model. and Mitigation of Alpine Hazards [1/2] 08:15 - 09:45 Process analysis, Model. Env. Hydrodynamic Mod. II [1/2] 2605		Alpine Hazards (E,6) BGU46026 Water Management in Mountain Regions [2/2] 1402
9:45 - 11:15		Hydraulic Engineering and Hydromorphology (R,6) BGU46035 River Engineering and Hydromorph. [1/2] also available in the summer term 0670ZG	Environmental Hydrodynamic Modelling (E.6) BV460014 Environmental Hydrodynamic Modelling [2/2] 0534	Scientific Work and Presentation Skills (CC-R,6) ED150006 Scientific Methods and Presentation Skills [1/2] 2370	Hydraulic Eng. and Hydromor- phology (R,6) BGU46035 Hydraulics in Water Eng. [2/2] 0670ZG Naturnahe Bauweisen N1095
11:30 - 13:00				Scientific Work and Presentation Skills (CC-R,6) ED150006 Exercise [2/2] 2370 / 0670ZG	
13:15 - 14:45	Water Resources and Hydropower (R,6) BGU46036 Sustainable Water Resources Management [1/2] N1070				
15:00 - 16:30	Water Resources and Hydropower (R,6) BGU46036 Hydro Power and Energy Storage [2/2]				
16:45 - 18:15					

This schedule is valid for students of the study regulations FPSO20221 (start of the programme from the winter term 2022-23)

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Further modules in this term

Hydraulics in Water Engineering Laboratory (E,3)

BGU46032

Block course at Obernach → TUMonline for details

Modelltechnische und flussbauliche Übungen an der Versuchsanstalt Obernach (E,3)

BGU46033

One week block course >TUMonline for details

Masterexkursion Wasserbau (E,6)

ED130054

→ TUMonline for details

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 winter term. In case of overlapping courses, there is another chance to take one in the next year.

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 a successful participation in the module examination.

How to read the timetable:

