MSc Environmental Engineering FPSO 20221 Summer Term 2025

Field of Study 3

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Hydraulic Engineering

| Time | Monday | Tuesday | Wednesday | Thursday | Friday |
|-------------------|--------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------|--------|
| 8:00 - 9:30 | | Introduction to Machine Learning and Applications in Hydraulic and Hydro-Morphology (E,6) ED130007 | | | |
| 9:45 - | | Introduction to Machine Learning and Applications in Hydraulic and Hydro- morphology | | | |
| 11:15 | | 2607 | | | |
| 11:30 | | Scientific Work and Presentation Skills (CC-R,6) ED150006 | | | |
| 13:00 | | Scientific Methods and Presentation Skills [1/2] 0220 | | | |
| 13:15 - | | Scientific Work and Presentation Skills (CC-R,6) ED150006 | | | |
| 14:45 | | Scientific Methods and Presentation Skills - Exercise [2/2] 0220 | | | |
| 15:00 - | | Project work Hydrological Dam Design (E,3) ED130032 | | Project work Hydrological Dam Design (E,3) ED130032 | |
| 16:30 | | Project work Hydrological Dam Design (Group 1) | | Project work Hydrological Dam Design (Group 2) | |
| 16:45 | | | Praxisbeispiele aus dem konstruktiven Wasserbau (E,3) | | |
| 18:15 | | 2605 | ED130031 Praxisbeispiele aus dem konstruktiven Wasserbau 0670ZG | 2605 | |

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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Hydraulic Engineering



Further modules in this term

Schifffahrt, Infrastruktur und Nachhaltigkeit im Verkehrswasserbau (E,3)

ED130107

Single day block courses → TUMonline for details

Hydraulics in Water Engineering Laboratory (E,3)

BGU46032

Single day block courses in Obernach → TUMonline for details

Rivers as an Ecosystem (E,6)

BV460012

Single day block courses → TUMonline for details

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

BGU46033

One week block lab exercise in Obernach after the end of the lecture period → 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 summer 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:

