# MSc Environmental Engineering FPSO 20221 Summer Term 2025

### Field of Study 8

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### **Environmental Hazards and Risk**

| Time       | Monday  | Tuesday  |   | Wednesday  | Thursday | Friday |
|------------|---|--|---|--|----------|--------|
| 8:00       |   | Urban Flood Modelling (E,3)<br>BGU54026                |   | Flood Risk and Flood Management (E,6)<br>BGU54009                  |          |        |
| 9:30       |   | Urban Hydrology and Urban Flood Modeling<br>2601       |   | Flood Risk and Flood Management                                    |          |        |
| 9:45       |   |  |   |  |          |        |
| 11:15      |   |  |   | 2760   |          |        |
| 11:30      |   | Scientific Work and Present ED150006                   | ation Skills (CC-R,6)                                   |  |          |        |
| 13:00      |   | Scientific Methods and Presentation Skills [1/2] 0220  |   |  |          |        |
| 13:15      | <u>Landslides (E,6)</u><br>BGU67001                                 | Risk Assessment and<br>Reliability of Engineering      | Scientific Work and<br>Presentation Skills (CC-<br>R,6) |  |          |        |
| 14:45      | Landslides - Recognition, Investigation & Mitigation Measures [1/2] | Systems (E,6) BGU60021 Risk Assessment and Reliability | Exercise [2/2] 0220                                     |  |          |        |
| 15:00<br>- | Geodetic Monitoring of Landslides [2/2]                             | of Engineering Systems                                 |   | Estimation of rare events and failure probabilities (E,3) BGU60018 |          |        |
| 16:30      | 2408  |  |   | Estimation of rare events and failure probabilities                |          |        |
| 16:45      |   | 0540   |   | 15:00 – 17:30<br>N3823   |          |        |
| 18:15      |   |  |   |  |          |        |

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

#### Field of Study 8

### **Environmental Hazards and Risk**



#### 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 a successful participation in the module examination.

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

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.

