# MSc Environmental Engineering FPSO 20221 Winter Term 24/25

#### Field of Study 11

## ТИП

## Water Energy Food Nexus

Time	Monday	Tuesday	Wednesday	Thursday		Friday	
8:00 - 9:30	Principles and Applications of Land Management (R,6) BGU46038 Integrated Land and Water Management	The Ethics and Politics of Exist. Glob. Risks (E.6) POL62500 Part 1 [1/2]		BGU54011	ntegrated Water Resources Management (E,6)  GU54011  utegrated Water Resources Management [2/2]  1402		
9:45 - 11:15	0406			Shallow and Deep Ge Energy Use of Grw. fo (E,3) BGU66026 [12] 10:30-11:15 [2/2] → TUMonline	Skills (CC ED150006	Work and PresentR,6) ethods and Presentation 2370	
11:30 - 13:00	Integration of Renewable En. (E,5) E170860 [1/2] 10:15 – 11:45 0001, ZEI Garching			The Ethics and Politic Existential Global Ris (E,6) POL62500 Part 2 [2/2]		<del></del>	Sustainable and Environmental Regulations (E,5) WZ2936 Sustainable Development and
13:15 - 14:45	Water Resources and Hydropower (E,6)  BGU46036 Sustainable Water Res. Man. [1/2] N1070  Integration of Renewable Energies (E,5) E/70860 [2/2] 0001, ZEI Garching		Sustainable and Environmental Regulations (E,5) WZ2936 Methods of Environmental	Resources (E,5) WZ4202	Climate Change - Science, Impacts and Adaptation, Mitigation (E,5) WZ2730	Strategy, Supply Chain Management, and Sustainability in Agribusiness and the Food Industry	Regime Type [2/2]  10:00 – 14:00  Single appointments  HO41, SR1 (WZWS01)
15:00 - 16:30	Water Resources and Hydropower (E,6) BGU46036 Hydro Power and Energy Storage [2/2] 1100		Assessment [1/2]  14:15 – 17:00  2.1.EG4, SR5 (WZWS05)	Political and Social Perspectives of Renewable Resources 13:15 – 18:00	Climate Change – The complete briefing [1/2] 12:15 – 14:00 [2/2] see page 2 HS24 (WZWHS24)	(E,6) WZ1921 13:00 – 17:00 106, (WZW)	
16:45 - 18:15	·	Integrated Water Res. Management (E,6) BGU54011 Integrated Water Resources Management [1/2] 1402		2.0.EG.4, HS22 - (WZWH22)			

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

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#### Further modules in this term

#### Climate Change – Science, Impacts and Adaption, Mitigation (E,5)

W72730

Ecological, social and economic aspects of CC impacts, adaptation and mitigation on different scales [2/2]

→ TUMonline for details

#### Modelling of Water Quality in Aquatic Systems (E,3)

BV180004

Block course before lecture start, details → TUMonline

#### Climate Change and Agriculture (E,5)

WZ1065

→ 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:**

