

**M.Sc. „Environmental Sciences“
Core module (42260): „Field ecology“
Timetable Summer Semester 2021**

Module coordinator: Dr. Gesine Pufal

Additional teaching staff: Simone Fontana, tutors

Time: CW 22 – 24, Mo 31.05. - Fr 18.06.2021

Place: Research area at the airport, online

Type of examination: Group presentation and discussion (pass/fail); Short research note (grade) – 5 ECTS

Prerequisites: Basic plant identification skills, basic knowledge statistics, basic skills in R or other statistics software, communication with Ilias

Online lectures and video tutorials for all methods will be available on Ilias at the start of the module. This gives students the opportunity to watch those when and in which order they like to allow for greater flexibility in the planning of the field tutorials. Field tutorials will be available for all methods distributed at different stations for smaller groups – the schedule for those will be available in Ilias.

31.05.2021	01.06.2021	02.06.2021	03.06.2021	04.06.2021
10:00-12:00 Online live lecture: Introduction, aims of the module, scientific practice (Pufal)	10:00 – 17:00, Airport Tutorials for all methods (Fontana, tutors)	10:00-17:00, Airport Tutorials for all methods (Pufal, tutors)	Holiday	08:00-10:00 Online discussion of group projects (Pufal, Fontana, tutors) 14:00 Scheduled Pick-up of equipment
07.06.2021	08.06.2021	09.06.2021	10.06.2021	11.06.2021
Independent studies: data collection, support with tutors possible	Independent studies: data collection, support with tutors possible	Independent studies: data collection, support with tutors possible	Independent studies: data collection, support with tutors possible	Independent studies: data collection, support with tutors possible
14.06.2021	15.06.2021	16.06.2021	17.06.2021	18.06.2021
Appointments with lecturers and tutors for data analysis	Independent studies: Data analysis, preparation presentation; preparation research note	Independent studies: Data analysis, preparation presentation; preparation research note	Independent studies: Data analysis, preparation presentation; preparation research note	09:15–14:00 Online group presentations (specific timetable will be available in Ilias), together with Freilandökologie, (Pufal, Fontana)