

M.Sc. „Forest Ecology Research“ / „Wildlife and Biodiversity“

Major course (12505/22205): „Experimental ecology“

Timetable Summer Semester 2025

Preliminary plan, 20.02.2025

Module coordinator: Prof. Dr. Alexandra-Maria Klein, Dr. Rita Földesi, Dr. Catarina Siopa

Additional teaching staff: Tutors

Time: CW 17-19, Tu 22.04. – Fri 09.05.2025

Place: Tennenbacher Str 4, R100; Excursion - tba

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

Prerequisites: Basic knowledge of native species, basic knowledge statistics, basic skills in R, communication with Ilias

Mon 21.04.25	Tue 22.04.25	Wed 23.04.25	Thu 24.04.25	Fri 25.04.25
Public holiday	10:30-12:00 R100 Lecture: - Introduction to the course - Introduction to experimental ecology (Siopa) 13:00-15:00 Excursion - Together with Exp. Ökologie (Földesi, Hellerich, Siopa) 15:00-17:00 Group project planning	10:30-12:00 R100 Lecture: - Experimental manipulations (Siopa) 13:00-15:00 Excursion: tba - Together with Exp. Ökologie (Hajek, Földesi, King, Siopa) 15:00-17:00 Group project planning	10:30-12:00 R100 Lecture: - BACI-experiments (Siopa) 14:30-16:00 R100 Lecture: - BEF-Experiments (Siopa)	09:00-14:00 R100 Group project discussion - Presentation of group projects - Together with Exp. Ökologie (Földesi, Siopa) 14:00- R100 Material handling-out
Mon 28.04.25	Tue 29.04.25	Wed 30.04.25	Thu 01.05.25	Fri 02.05.25
9:00-17:00, n.s. Group work: - Data collection - Instructions from lecturer - Data sharing On demand support of tutors/lecturers possible (appointment)	9:00-17:00, n.s. Group work: - Data collection - Instructions from lecturer - Data sharing On demand support of tutors/lecturers possible (appointment)	9:00-17:00, n.s. Group work: - Data collection - Instructions from lecturer - Data sharing On demand support of tutors/lecturers possible (appointment)	Public holiday	9:00-17:00, n.s. Group work: - Data collection - Instructions from lecturer - Data sharing On demand support of tutors/lecturers possible (appointment)
Mon 05.05.25	Tue 06.05.25	Wed 07.05.25	Thu 08.05.25	Fri 09.05.25
9:00-17:00, n.s. Group work: - Data analysis Preparation of research note on demand support of tutors/lecturers possible (appointment)	9:00-17:00, n.s. Group work: - Data analysis Preparation of research note on demand support of tutors/lecturers possible (appointment)	9:00-17:00, n.s. Group work: - Data analysis Preparation of research note on demand support of tutors/lecturers possible (appointment)	9:00-17:00, n.s. Group work: - Data analysis Preparation of research note on demand support of tutors/lecturers possible (appointment)	9:00-17:00 R100 Mini-conference: - Presentation of group projects - Together with Exp. Ökologie (Földesi, Siopa)