

**B.Sc. Nebenfach „Naturschutz und Landschaftspflege“
Modul (62450): "Introduction to Ornithology"
Stundenplan Sommersemester 2023**

Module coordinator: Prof. Dr. Alexandra-Maria Klein

Lecturer(s): Nolan Rappa, tba

Times: CW 16-21, Thu 20.04. – Fri 26.05.2023

Room: R211 Herderbau. Excursion meeting points will be announced during course.

Exam: **Field journal** submitted after last excursion (50%), **Written exam** on 26.05.2023 (50%)

Course outcome: Students will learn the basics of avian biology and systematics, as well as more applied concepts pertaining to avian ecology and conservation. Students will learn field methods for identifying and quantifying bird species in several different locations and habitat types.

Maximum number of participants: 13

Week	Day	Time	Lecture theme/Excursion	Lecturer(s)
16	Thu, 20.04.	09:00-12:00	Introduction to biology, systematics and evolution of birds	Rappa
	Fri, 21.04.	07:00-13:00	Excursion Hauptfriedhof Freiburg	Rappa +
17	Thu, 27.04.	09:00-12:00	Avian flight and migration	Rappa
	Fri, 28.04.	07:00-13:00	Excursion Rieselfeld	Rappa +
18	Thu, 4.05.	09:00-12:00	Mating, vocalizations and social behavior	Rappa
	Fri, 5.05.	07:00-13:00	Excursion Kaiserstuhl	Rappa +
19	Thu, 11.05.	09:00-12:00	Breeding biology	Rappa
	Fri, 12.05.	07:00-13:00	Excursion Feldberg	Rappa +
20	Thu, 18.05.		Holiday	Rappa
	Fri, 19.05.	09:00-12:00	Avian ecology and conservation	Rappa +
21	Thu, 25.05.		Exam preparation Last day to submit Field Journal	Rappa
	Fri, 26.05.	09:00-12:00	Written exam	Rappa

Final Grade: The final grade will be a combination of the **Written exam** (50%) and the **Field Journal** (50%).

- **Written exam:** The written exam will cover all material featured during lectures.
- **Field Journal:** The field journal will comprise sketches and descriptions of four species (1 from each excursion) observed during excursions. The grade will be determined by the detail in the description, and the effort in researching the ecologies of the species sketched. Additional details will be covered during lectures.