Study Program: Biology

Type and level of studies: Bachelor studies

Course name: Fieldteaching 2

Lecturer: Jakšić R. Tatjana

Status: Compulsory

ECTS: 5

Attendance Prerequisites: Fieldteaching 1

Course aims

Introducing students to the basic methods of collection, processing, canning, labelling and conservation of vertebrates.

Course outcome

Students are able to independently collect and process animal samples for the purpose of researching the selected taxa.

Course content

Theoretical part:

Providing basic information on organizing a field trip. Methods of collecting amphibians, reptiles, birds and mammals. Preservation and preparation of collected samples. Animal labelling. Cataloguing. Taxonomic collections.

Practical Part:Exercises

Multi-day fieldwork with the purpose of introducing students to the methodology of sample collection, processing and preservation. Students engagement in practical laboratory activities.

Literature

- 1. Марчетић, М., Микеш, М. (1968). Препаровање птица, риба, сисара и других животиња. Дневник. Нови Сад.
- 2. Симоновић, П. (2004). Принципи зоолошке систематике. Завод за уџбенике и наставна средства. Београд.

Number of a	Other classes			
Lectures: 2	Practical classes: 2	Other forms of	Students'	
		teaching:	research work	

Teaching methods

Lectures, practical work in the laboratory, fieldwork.

Assessment (maximum 100 points)					
Course assignments	points	Final exam	points		
activity during lectures		written exam			
practical classes	20	oral exam	30		
Zoological collection	50				
Total	70		30		