### Module description

**Module title**
Local Fauna

**Abbreviation**
07-4A4FA-072-m01

**Module coordinator**
holder of the Chair of Animal Ecology and Tropical Biology

**Module offered by**
Faculty of Biology

**ECTS**
7

**Method of grading**
numerical grade

**Duration**
1 semester

**Module level**
undergraduate

**Other prerequisites**
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### Contents

In this module, students will acquire an overview of selected groups of animals to be found in Central Europe. They will acquire a fundamental knowledge of the systematics and taxonomy as well as on the quantitative recording of biodiversity and will practise identifying species, using specimens of animals. Selection of specimens will be taxon-specific and will represent specific habitats or lifestyles. Field exercises in a variety of habitats will provide students with an opportunity to consolidate the knowledge and skills they acquired in the lab by identifying living specimens including their ecology and behavioural biology.

### Intended learning outcomes

Students know how to taxonomically classify selected representatives of the indigenous fauna (vertebrates, invertebrates) and use identification keys. They are familiar with selected Central European habitats as well as their faunas and phenology. On the basis of the morphology and habitats of species, students are able to predict the biology and ecology of these species as well as, where applicable, to predict whether they function as indicators and are of conservation concern.

### Courses

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- **07-4A4FA-1FA-072**: Fauna (Lecture, Practice on Systematic) Fauna (Lecture, Practice on Systematic)
  - 4 ECTS, Method of grading: numerical grade
  - written examination (45 minutes) and practical identification assignment (45 minutes); weighted 1:1

- **07-4A4FA-2FA-072**: Fauna Field Excursions
  - 3 ECTS, Method of grading: (not) successfully completed
  - log (approx. 1 to 2 pages) and presentation (approx. 10 minutes)

### Method of assessment

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

**Assessment in module component 07-4A4FA-1FA-072**: Fauna (Lecture, Practice on Systematic) Fauna (Lecture, Practice on Systematic)
- 4 ECTS, Method of grading: numerical grade
- written examination (45 minutes) and practical identification assignment (45 minutes); weighted 1:1

**Assessment in module component 07-4A4FA-2FA-072**: Fauna Field Excursions
- 3 ECTS, Method of grading: (not) successfully completed
- log (approx. 1 to 2 pages) and presentation (approx. 10 minutes)

### Allocation of places

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### Additional information

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### Referred to in LPO I

(examination regulations for teaching-degree programmes)

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### Module appears in

Bachelor’ degree (1 major) Biology (2007)
Bachelor’s degree (1 major, 1 minor) Biology (Minor, 2008)