



Faculty of Science

BIOB04, Biology: Faunistics, 3 credits

Biologi: Faunistik, 3 högskolepoäng

First Cycle / Grundnivå

Details of approval

The syllabus was approved by on 2007-03-01 and was last revised on 2016-02-29 by Study programmes board, Faculty of Science. The revised syllabus applies from 2016-07-01, autumn semester 2016.

General Information

The course is a compulsory course for a degree of Bachelor of Science in Biology.

Language of instruction: Swedish

Main field of studies

Biology

Depth of study relative to the degree requirements

G1N, First cycle, has only upper-secondary level entry requirements

Learning outcomes

Knowledge and understanding

On completion of the course the student shall be able to:

- account for the basic faunistics
- name and recognise important animal groups and species
- describe basic collection techniques for invertebrates

Competence and skills

On completion of the course the student shall be able to:

- use identification literature for animals

- carry out collection of invertebrates

Course content

The course includes

- invertebrate identification exercises
- observations and collection of animals in the field
- an overview of common and important animal groups that should be learnt according to a specific protocol

Course design

The teaching consists of lectures, identification exercises, and field exercises in groups. Participation in identification exercises, field exercises, and thereby other integrated teaching, is compulsory.

Assessment

Examination takes place through a written examination on species identification, and through a written proficiency test with identification literature. For students who have not passed the regular examination, an additional examination in close connection to this is offered.

Subcourses that are part of this course can be found in an appendix at the end of this document.

Grades

Marking scale: Fail, Pass, Pass with distinction.

To pass the entire course, approved examinations as well as approved participation in all compulsory parts, are required.

Entry requirements

General and courses corresponding to the following Swedish Upper Secondary School Programs: Biology 2, Chemistry 2, Mathematics 4, Physics 1b/1a1+1a2.

Further information

The course may not be included in a degree together with BIO565/BIOB06 Faunistics 4 credits, BIO501 Organism Biology 1 15 credits, or BIO506 Faunistics, 3 credits.

Subcourses in BIOB04, Biology: Faunistics

Applies from H07

0701 Faunistics, 3,0 hp
Grading scale: Fail, Pass, Pass with distinction