

BIOF03, Biology: Floristics - Intermediate Course, 7.5 credits

Biologi: Floristik - fortsättningskurs, 7,5 högskolepoäng

First Cycle / Grundnivå

Details of approval

The syllabus was approved by on 2007-03-01 and was last revised on 2012-11-21 by Study programmes board, Faculty of Science. The revised syllabus applies from 2012-11-21, spring semester 2013.

General Information

The course is an elective first-cycle 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

G1F, First cycle, has less than 60 credits in first-cycle course/s as entry requirements

Learning outcomes

The aim of the course is that students, on the completion of the course, shall have acquired the following knowledge and skills:

- advanced knowledge about species and morphology of vascular plants
- advanced ability to identify and analyse plant communities
- ability to recognise the most important cultivated plants
- ability to plan a project; ability to carry out and compile an inventory project on vascular plants
- good knowledge for continued studies in biology as well as profession in e.g. teaching and nature conservation.

Course content

The course consists of floristics with exercises in identification of different vascular plants. Overview of cultivated plants. Study of intraspecific variation, species delineation, as well as ecology and distribution of species. Information about methods for collection, preparation and storage of plant material. Studies of natural plant communities and how these are influenced by man. Inventory methodology from floristic and plant sociological perspectives.

Course design

The teaching is given mainly in the field and consists of lectures, demonstrations, group work and individual exercises. Group work, field work and individual exercises are compulsory.

Assessment

Examination takes place in the field in the form of a plant identification test without aid of identification literature, and a proficiency test by means of identification keys. 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 examination, approved written assignments, as well as participation in all compulsory parts, are required.

Entry requirements

For admission to the course, at least 3 credits in floristics is required.

Further information

The course may not be included in a degree together with BIO567 Floristics 5 credits.

Subcourses in BIOF03, Biology: Floristics - Intermediate Course

Applies from V08

0701 Floristics - Intermediate Course, 7,5 hp
Grading scale: Fail, Pass, Pass with distinction