

## Syllabus

### **BI1065.1 Conservation biology, 15.0 credits**

#### **Bevarandebiologi**

The course is given as course independent of study programme

Syllabus discontinued 10 December 2013

Version 1 in Slukurs. Corresponds to version 1 in Ladok

#### **Syllabus approved**

13 October 2008

The version applies to students admitted from spring 2009 to spring 2013

The version is not a module version

#### **Subjects**

Biology

#### **Education cycle**

First cycle

#### **Modules**

| Title         | Code | Credits |
|---------------|------|---------|
| Single module | 0101 | 15.0    |

#### **Advanced study in the main field**

First cycle, has at least 60 credits in first-cycle course/s as entry requirements (G2F)

## Grading scale

5:Pass with Distinction, 4:Pass with Credit, 3:Pass, U:Fail

The requirements for attaining different grades are described in the course assessment criteria which are contained in a supplement to the course syllabus. Current information on assessment criteria shall be made available at the start of the course.

## Language

Swedish

## Prior knowledge

Knowledge corresponding to 65 hp Biology

## Objectives

After completion of the course students are expected to be able to:

- show biodiversity conservation from the society and economic view
- discuss agricultural and forestry activities affect on biodiversity
- discuss problems and opportunities concerning conservation of species in zoos
- discuss formation and evaluation of conservation biology projects

## Content

Lectures will for example consider: basic concepts, behavioural ecology, conservation project in zoos, forest management, natural pastures, human-wildlife conflict. The focus of the course is both Sweden and global, mainly East Africa since we will go there for a fieldtrip. Field visits in Sweden will be to natural pastures, forests, conservation projects and research institutions. In East Africa we will visit National Parks, conservation projects, traditional pastures, forests, zoos and areas with agricultural-wildlife conflict.

## Implementation

### Scheduled activities

Lectures

approx. 30 Hours

Study visit

approx. 15 Hours

Compulsory

Seminars

approx. 15 Hours

Compulsory

Examination and evaluation

approx. 25 Hours

Compulsory

Project work (planning and presentation)

approx. 20 Hours

Compulsory

problem based learning sessions

approx. 10 Hours

Compulsory

### **Individual studies, not scheduled**

Literature studies

approx. 100 Hours

### **Other activity**

approx. 200 Hours

Compulsory

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### **Total**

**approx. 415 Hours**

### **Formats and requirements for examination**

Written and oral presentation of project work. Written home exam

Passed exam, project work as well as participation in all compulsory aspects

- If the student fails a test, the examiner may give the student a supplementary assignment, provided this is possible and there is reason to do so.
- If the student has been granted special educational support because of a disability, the examiner has the right to offer the student an adapted test, or provide an alternative assessment.

- If changes are made to this course syllabus, or if the course is closed, SLU shall decide on transitional rules for examination of students admitted under this syllabus but who have not yet passed the course.
- For the examination of a degree project (independent project), the examiner may also allow the student to add supplemental information after the deadline. For more information on this, please refer to the regulations for education at Bachelor's and Master's level.

### **Additional information**

Some lectures will be taught in English. The first half of the course will be taught in Sweden and the rest in East Africa. In East Africa we will visit marine, limnic, terrestrial environments and discuss threats to them, e.g. introduction of exotic species, problems with National Parks and human-wildlife conflicts.

- The right to take part in teaching and/or supervision only applies to the course date to which the student has been admitted and registered on.
- If there are special reasons, the student may take part in course components that require compulsory attendance at a later date. For more information on this, please refer to the regulations for education at Bachelor's and Master's level.

### **Responsible department**

Department of Animal Environment and Health

### **Supplementary Information**

*Finalized by:* Programnämnden för Kandidatprogrammet i etologi och djurskydd

*Biology Area:* Zoology

*Replacement course:* BI0939