

Syllabus

BI4145.1 Monitoring of Forest Ecosystems, 7.5 credits

Miljöövervakning av skogsekosystemen

The course is given as course independent of study programme

Syllabus discontinued 28 October 2005

Version 1 in Slukurs. Corresponds to version 1 in Ladok

Syllabus approved

20 November 1996

The version applies to students admitted from spring 1999 to autumn 2006

The version is not a module version

Subjects

Biology/Forest Management

Education cycle

First cycle

Modules

Title	Code	Credits
Single module	0101	7.5

Advanced study in the main field

Grading scale

Pass / Failed

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

The equivalent of: 40 Swedish University Credits (SUC) of basic (A-level) and intermediate (B-level) courses in Biology and 10 SUC in statistics; or 40 SUC of basic and intermediate courses in Forest Management and 10 SUC in Statistics.

Objectives

The aim of the course is to give participants deeper knowledge and understanding of changes of different parts and properties of the forest ecosystem as well as knowledge of methods to identify, describe and quantify these changes.

Content

Information is given on various national and international monitoring programmes. Some of these are analysed as case studies concerning methods as well as statistical and other considerations on extent, geographical delimitation and selected objects. Since several monitoring programmes are studying symptoms and their changes, the underlying factors will be discussed and analysed.

Implementation

Lectures ca 22 h

Field excursions ca 6 h

Seminars ca 12 h

Project work ca 90 h

Group work ca 20 h

Examination**Requirements for examination**

Exercises, seminars and written examination

Approved exercises, seminars and written examination.

- 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

- 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 Forest Resource Management

Supplementary Information

Finalized by: Programnämnden för skogsvetarprogrammet

Biology Area: Other Biology Courses