

Syllabus

BI1195.1 Forest History, 7.5 credits

Forest History

The course is given Forest Science - Master's Programme and Forestry Programme (professional degree - admission before 1 July 2007) and as course independent of study programme

Syllabus discontinued 23 May 2022

Version 1 in Slukurs. Corresponds to version 1 in Ladok

Syllabus approved

19 October 2011

The version applies to students admitted from autumn 2012

The version is not a module version

Subjects

Biology/Forest Management

Education cycle

Second cycle

Modules

Title	Code	Credits
Single module	0101	7.5

Advanced study in the main field

Second cycle, has only first-cycle course/s as entry requirements (A1N)

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

English

Prior knowledge

The equivalent of: 120 credits including 90 credits Forest Science/Forest Management or Biology and English language proficiency demonstrated as:

- English B (Swedish secondary school) or equivalent.

Grade requirement: A minimum grade of Pass in the course above.

Objectives

The overall objective of the course is to provide the student with a deeper understanding of the natural development and human impact and forestry on the Scandinavian forest ecosystems with special emphasis on the last few centuries.

After the course the student should be able to:

- give an overview of the forest history in Sweden during the last 1000 years
- compare the forest history of Sweden with other countries.
- account for different methods in forest historical research; pollen analysis, dendrochronology, and analysis of historical archives, and also have tested these methods
- conduct a minor forest historical field study and present the data in a report
- critically analyze scientific literature in forest history

Content

The course have been divided into different elements; forest history in Sweden, field work including data analysis, paleoecology, international forest history and applied forest history. Each element is reported separately and in each element there are lectures aiming to deepening your knowledge and to provide a basis for your reports and discussions. The subject of such lectures could be:

-Holocene forest development

- Pre-industrial and industrial forest use
- History of silviculture and history of forest technology
- Cultural history related to forests
- The use of retrospective studies for future forestry and conservation

Implementation

Scheduled activities

Lectures

approx. 25 Hours

Exercises and laborations

approx. 25 Hours

Compulsory

Fieldstudies

approx. 20 Hours

Compulsory

Oral reports of project works

approx. 10 Hours

Compulsory

Literature seminars

approx. 10 Hours

Group activities, not scheduled

Group assignments

approx. 20 Hours

Compulsory

Individual studies, not scheduled

Literature studies

approx. 90 Hours

Total

approx. 200 Hours

Formats and requirements for examination

Approved written and oral presentations of seminar exercise, fieldwork and laboratory studies done both individually and in groups. Participation in compulsory parts of the course.

- 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.

Transitional regulations

The course was discontinued on May 23, 2022 (SLU.sfak.2022.3.1.1-82). Registered students that have not yet passed the course have the opportunity to do so within two years of the decision to discontinue the course. The department responsible for the course will during the two year phase-out period offer at least three retake sessions (renewed exams) and at least one opportunity to take part in compulsory elements.

Students that wish to take an exam and/or take part in compulsory elements are asked to contact deputy head of department responsible for undergraduate education (or equivalent) at the responsible department to report that they wish to take an exam and/or take part in compulsory elements and to obtain information on when and where.

Additional information

The course has been replaced by SG0179, SG0180

- 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 Ecology and Management

Supplementary Information

Finalized by: Grundutbildningsnämnden, Fakulteten för skogsvetenskap

Biology Area: Ecology

Replacement course: BI4290, BI0977