



Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

SLUkurs

Syllabus

PNS0051 Current Research in Soil Science, 5.0 credits

Syllabus approved

2009-09-28

Subjects

Soil Science

Education cycle

Third cycle

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

English

Prior knowledge

PhD students accepted for PhD studies in Soil Science at SLU.

Objective, including learning outcomes

The objectives of the course are;

- to give the PhD candidate insight in current soil science research

- to train the PhD candidate in oral and written presentation of scientific results
- to coach the PhD candidate in chairing discussion and give constructive criticism to peers.

Content

The course consists of seminars given either by post-graduate students (e.g. half-time seminars) or senior scientists within the Soil Science subject.

Requirements for examination

In order to fulfill the requirements of the course the PhD student should;

- give a half-time seminar where results from the PhD project and plans for the second half of the project is presented
- write an abstract of the seminar to be published on the homepage
- actively attend 15 seminars in the seminar series given at the Soil, Water and Environment cluster or seminars given by SLU:s graduate schools in a relevant topic
- act as chairman and discussion leader at one seminar
- participate in an group that after a half-time seminar together with the presenting PhD candidate evaluates the oral presentation. The evaluation group consists of one PhD candidate, the director of post-graduate studies at the department and the main supervisor.

Additional information

PhD candidates can register for the course as soon as they have been accepted. It is compulsory to complete the course before graduation.

Responsible department

Department of Soil and Environment