

FAL3521 Project course in sustainability studies, environmental science and technology B 3.0 credits

Projektkurs i hållbar utveckling, miljövetenskap och teknik B

This is a translation of the Swedish, legally binding, course syllabus.

Establishment

The course syllabus is valid from Spring 2025 according to faculty board decision: A-2024-2546, 3.2.2.Decision date: 2024-12-12

Grading scale

P, F

Education cycle

Third cycle

Specific prerequisites

KTH's general entry requirements for doctoral educatation. Requirement for English equivalent to English 6/English B.

Language of instruction

The language of instruction is specified in the course offering information in the course catalogue.

Intended learning outcomes

After completing the course, the student should be able to:

 present in-depth insights on topics relevant to sustainable development, environmental science, and engineering.

Course contents

The course is primarily aimed for doctoral students enrolled in the program for Sustainable Development, Environmental Science, and Engineering. It is conducted as a project work. The work should include elements such as goal formulation, data collection, presentation, and discussion or analysis of the results. An example of a relevant project could be a research project conducted for an authority or a company, presented in a user-customized report. The project work should normally be separate from the doctoral student's dissertation work. The project can be carried out in collaboration with others. Work that overlaps with the doctoral work and work performed by other collaborators in the project is not a part of the course.

Examination

• RAP1 - Report, 3.0 credits, grading scale: P, F

Based on recommendation from KTH's coordinator for disabilities, the examiner will decide how to adapt an examination for students with documented disability.

The examiner may apply another examination format when re-examining individual students.

If the course is discontinued, students may request to be examined during the following two academic years.

Other requirements for final grade

Assessment is conducted through a written report.

Ethical approach

- All members of a group are responsible for the group's work.
- In any assessment, every student shall honestly disclose any help received and sources used.
- In an oral assessment, every student shall be able to present and answer questions about the entire assignment and solution.