



KD203X Degree Project in Physical Chemistry, Second Cycle

30.0 credits

Examensarbete inom fysikalisk kemi, avancerad nivå

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

Establishment

Course syllabus for KD203X valid from Spring 2014

Grading scale

A, B, C, D, E, FX, F

Education cycle

Second cycle

Main field of study

Chemical Science and Engineering, Chemistry and Chemical Engineering

Specific prerequisites

The main portion of the studies must generally be completed before the degree project can be started. The degree project must normally be carried out during the programme's last term.

For students admitted to Degree Programme 300 credits:

At least 240 credits within the programme must be completed, of which at least 110 credits must be from mandatory courses in years 1 – 2.

For students admitted to Degree Programme 270 credits, before 2007-07-01:

At least 210 credits within the programme must be completed, of which at least 110 credits must be from mandatory courses in years 1 – 2.

For students admitted to Master's Programme 120 credits:

At least 60 credits within the Masters programme must be completed.

Language of instruction

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

Intended learning outcomes

The student will:

- Be able to apply relevant knowledge and skills acquired in the technology to a given problem
- within a given framework, even with limited information, independently analyze and discuss complex issues, and dealing with major problems at the advanced level in the technology
- reflect on, evaluate and critically examine their own and others' scientific achievements
- able to document and present their work, for a given target, with the highest standards of structure, formality and language processing
- able to identify their need for further knowledge and continuously develop their skills

Course contents

Course literature

Litteraturen bestäms individuellt beroende på uppgiften. Kurslitteratur kan även föreslås av examinator eller handledare.

Examination

- XUPP - Examination Question, 30.0 credits, grading scale: A, B, C, D, E, FX, 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.

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.