FCK3328 Physical Organic Chemistry 7.5 credits

Fysikalisk Organisk Kemi

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

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

Establishment

Course syllabus for FCK3328 valid from Autumn 2024

Grading scale

P, F

Education cycle

Third cycle

Specific prerequisites

Language of instruction

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

Intended learning outcomes

Course contents

Examination

- SEM1 - Seminars, 6.0 credits, grading scale: P, F

- SEM2 - Seminars, 1.5 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.

The seminars in SEM1 are part of the examination and require thus mandatory active participation. These seminars will contain teacher presentations but will primarily focus on student discussions based on the reading that precedes each seminar. Towards the end of the course, the students will present an area covered in the course and exemplify the principles with primary research literature (SEM2). Individual solutions will be made is a student has been unable to attend all mandatory modules due to, e.g., illness. Based on recommendation from KTH's coordination 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.

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.