SK1150 Fundamental Physics I 9.0 credits

Grundläggande fysik I

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

Establishment

Course syllabus for SK1150 valid from Autumn 2015

Grading scale

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

Education cycle

First cycle

Main field of study

Technology

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

Course literature

Young and Freedman: University Physics, Pearson (aktuell upplaga anslås på kursens hemsida senast fyra veckor innan kursstart).

Laborationsinstruktioner. Tillhandahålles av institutionen.

Examination

- INL1 - Home Assignments, 1.0 credits, grading scale: P, F
- TEN1 - Written Exam, 6.0 credits, grading scale: A, B, C, D, E, FX, F
- LAB1 - Laboratory Experiments, 2.0 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.

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.