



SI2355 Special Topics in Theoretical Physics 7.5 credits

Fördjupningskurs i teoretisk fysik

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

Establishment

Course syllabus for SI2355 valid from Spring 2016

Grading scale

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

Education cycle

Second cycle

Main field of study

Physics

Specific prerequisites

3 years physics or equivalent.

Language of instruction

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

Intended learning outcomes

The course aims to give a deeper knowledge in one or more subjects in theoretical physics. Exactly what subjects are determined by the examiner.

Course contents

Adapted to the current topic.

Course literature

Agrees with the examiner.

Examination

- TEN1 - Examination, 7.5 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.

Other requirements for final grade

The course is examined through written examination and/ or homework assignment.

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.