



# SH2607 The Nuclear Fuel Cycle

## 3.0 credits

### Kärnbränslecykeln

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 SH2607 valid from Autumn 2008

### Grading scale

P, F

### Education cycle

Second cycle

### Main field of study

### Language of instruction

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

### Intended learning outcomes

The aim of the course is to familiarise the participants with industrial facilities for nuclear fuel fabrication and management of spent nuclear fuel.

## Course contents

Field trip to nuclear fuel factor and facilities for management of spent nuclear fuel.

## Specific prerequisites

## Examination

- FÄL1 - Field Trip, 0.5 credits, grading scale: P, F
- FÄL2 - Field Trip, 0.5 credits, grading scale: P, F
- SEM1 - Presentation, 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.

## 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.