

FMJ3386 Energy Storage 6.0 credits

Energilagring

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 FMJ3386 valid from Autumn 2018

Grading scale

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

Course literature

Dincer, I., Rosen, M. A., 2011, Thermal Energy Storage: Systems and Applications, Wiley (tillgänglig online via KTHB)

Huggins, R., 2016, Energy Storage: Fundamentals, materials, applications, Springer Link (tillgänglig online via KTHB)

Examination

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.