

MJ2483 Advanced Mechanics Vibrations 6.0 credits

Fortsättningskurs vibrationer

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

On 22/04/2022, the Dean of the ITM School has decided to establish this official course syllabus to apply from autumn term 2021 (registration number M-2022-0625).

Decision to discontinue this course

The course is discontinued at the expiration of the autumn semester 2023 according to a decision by the Dean of the ITM School: M-2022-0625. Decision date: 22/04/2022. The course was given for the last time during autumn semester 2021. Final opportunity for examination will be given during autumn semester 2023.

Grading scale

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

Education cycle

Second cycle

Main field of study

Mechanical Engineering

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

- INL1 Hand in exercise, 1.5 credits, grading scale: A, B, C, D, E, FX, F
- TEN1 Written exam, 1.5 credits, grading scale: A, B, C, D, E, FX, F
- TEN2 Written exam, 3.0 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.

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.