



FMG3003 Micro Assembly Fundamentals 5.0 credits

Mikromontering

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

Establishment

Course syllabus for FMG3003 valid from Spring 2019

Grading scale

P, F

Education cycle

Third cycle

Specific prerequisites

MSc level

Language of instruction

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

Intended learning outcomes

Understanding of needs and complexity of micro-scale assembly and design

Course contents

- Lectures by European experts
- practical group work
- final workshop

Examination

- RAP1 - Report, 2.0 credits, grading scale: P, F
- INL1 - Assignment, 3.0 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.

Other requirements for final grade

Check knowledge aquired individually

5 Journal articles from world-leading experts

Updated every 6 months

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.