

DM2700 Introduction to Interactive Media Technology 6.0 credits

Introduktion till interaktiv medieteknik

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 DM2700 valid from Autumn 2016

Grading scale

P, F

Education cycle

Second cycle

Main field of study

Computer Science and Engineering

Specific prerequisites

Language of instruction

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

Intended learning outcomes

After passing the course, the student should be able to:

- describe what interactive media technology is
- give examples of research that is carried out in the area
- make informed choices for individual specialisation within the master's programme
- reflect on different research domains within interactive media and communication technology and how they differ regarding theory, method and application.

Course contents

Introduction to the subject area interactive media technology and the connected research, its theories, methods and applications.

Disposition

Lectures and participation in seminars.

Course literature

Will be announced no later than 4 weeks before the start of the course

Examination

• TEN1 - Home Exam, 6.0 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.

Other requirements for final grade

In this course the regulations of the code of honor at the School of Computer Science and Communication apply, see: http://www.kth.se/en/csc/utbildning/hederskodex

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.