



Course syllabus

Faculty Board of Science and Engineering
School of Computer Science, Physics and Mathematics

4ME112 Avancerade problem inom medieteknik, 7,5 högskolepoäng
Advanced Topics in Media Technology, 7.5 credits

Main field of study

Media Technology

Subject Group

Media Production

Level of classification

Second Level

Progression

A1F

Date of Ratification

Approved by the Board of the School of Computer Science, Physics and Mathematics
2011-11-25

The course syllabus is valid from autumn semester 2012

Prerequisites

The equivalent of 30 credits at the A1 level in Media Technology or equivalent.

Objectives

The aim of this course is to improve the students' skills related to identifying and analyzing in systematic manner current topics within the field of Media Technology.

As this field is rapidly evolving, the expected learning outcomes will be related to the current content of exploration at each time the course is conducted. Upon completion of the course, the student should:

- individually or in a group, be able to explore, study and synthesize interesting and relevant current topics in Media Technology.

Content

The course will improve the student's ability to acquire insights and knowledge in new fields of Media Technology. The specific content of the course will be settled at the start of the course.

Type of Instruction

Lectures, seminars and self studies.

Examination

The course is assessed with the grades Fail (U), Pass (G) or Pass with Distinction

(VG).

At the beginning of the course it will be decided what types of assessment criteria will be used.

Students who do not pass the regular examination are given the opportunity to do a reexamination shortly after the regular exam.

Upon request, students may have their credits translated to ECTS- marks. Such a request must be sent to the examiner before the grading process starts.

Course Evaluation

A course evaluation will be carried out at the end of the course in accordance with the guidelines of the University. The result of the course evaluation will be filed at the department.

Other

Upon request, a Swedish University degree will be issued upon successful completion of the full demands for that degree.

Required Reading and Additional Study Material

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Together with the supervisor and the examiner, the student will select relevant literature based on the topic of exploration.