



Course syllabus

Faculty of Technology

Department of Computer Science and Media Technology

4ME312 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 Faculty of Technology 2014-10-03

The course syllabus is valid from autumn semester 2015

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 A, B, C, D, E, Fx or F.

The grade A constitutes the highest grade on the scale and the remaining grades follow in descending order where the grade E is the lowest grade on the scale that will result in a pass. The grade F means that the student's performance is assessed as fail (i.e.

received the grade F).

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.

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.

Credit Overlap

The course cannot be included in a degree along with the following course/courses of which the content fully, or partly, corresponds to the content of this course: 4ME112 Advanced Topics in Media Technology, 7.5 credits

Other

Betygskriterier för A-F-skalan kommuniceras till studenten via särskilt dokument. Studenten informeras om kursens betygskriterier senast i samband med kursstart.

Required Reading and Additional Study Material

Required Reading

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