



## Course syllabus

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

2ME10E Examensarbete i medieteknik, 15 högskolepoäng  
Degree Project in Media Technology, 15 credits

**Main field of study**

Media Technology

**Subject Group**

Media Production

**Level of classification**

First Level

**Progression**

G2E

**Date of Ratification**

Approved by the Board of the School of Computer Science, Physics and Mathematics  
2009-09-08

Revised 2012-06-08. Literature list is revised.

The course syllabus is valid from autumn semester 2012

**Prerequisites**

60 credits media technology incl 1ME205 Web programming 15 credits, or the equivalent.

## Objectives

Upon completion of the course the student should:

- be able to formulate a research hypothesis/research question
- be familiar with searching in relevant databases
- be able to use a research approach that is scientifically and methodologically reasonable
- be able to outline and write according to academic requirements
- be able to present the thesis work and defend it.

## Content

The course consists of: planning, realization and presentation of an assignment in the subject area of Media Technology. The actual topic is decided by the examiner in consultation with the student.

## Type of Instruction

A number of workshops with mandatory attendance are given. They cover theory of science, research methodology and scientific literature search.

## Examination

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

The student shall write, present and defend a scientific paper. The resulting thesis should be in accordance with the demands of the subject area of Media Technology.

The first part of the course consists of finding a thesis topic.

Assessment of the student's achievement is through seminars together with the produced thesis and the presentation of the same.

Students have also to criticize another student's thesis and presentation.

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

## Required Reading and Additional Study Material

### Required reading

RIENECKER, L., STRAY JØRGENSEN, P., HEDELUND, L. & LAGERHAMMAR, A. 2008. *Att skriva en bra uppsats*, Malmö, Liber. Pages 405 (416). Latest edition

SVENSKA SPRÅKNÄMNDEN. *Svenska skrivregler*, Stockholm, Liber, Tillgänglig: [www.elib.se/ebook\\_detail.asp?id\\_type=ISBN&id=9147903872](http://www.elib.se/ebook_detail.asp?id_type=ISBN&id=9147903872) , latest edition. Pages 216 (216).