



Course syllabus

Faculty Board of Business, Economics and Design
School of Design

1DI204 Designprojekt, 7,5 högskolepoäng
Design Project, 7.5 credits

Main field of study

Design

Subject Group

Design

Level of classification

First Level

Progression

G1F

Date of Ratification

Approved by the Board of the School of Design 2009-06-23

Revised 2011-06-14

The course syllabus is valid from autumn semester 2011

Prerequisites

At least 45 credits in informatics/design/computer science.

Expected learning outcomes

After completing this course, students will have fundamental knowledge about design processes and methods from various perspectives and with various types of applications. They will also understand the relationship between product design, interaction design and users. Students will have developed the necessary skills to distinguish, formulate, problematize and initiate new issues which are relevant to the subject. Students will have developed the necessary skills to search for and assess skills, on the basis of a fundamental scientific knowledge.

Knowledge and understanding

Students will be able to:

- reflect on design processes and methods, and their relationship to artefacts and the end-user
- critically review design processes and methods, and describe their roles within interaction design
- reflect on the design of an artefact in relation to its user

Ability and skills

Students will be able to:

- describe their reflections, based on the perspective of artefact/user, artefact/interaction design and artefact/creation

Evaluation ability and attitude

Students will be able to:

- critically review and see how various perspectives and principles relate to each other

Content

Design projects.

Type of Instruction

The course includes lectures, tutoring and individual projects. During the individual project work, students create an artefact based on a set of given limitations and they explain and reflect on their work in a paper. Compulsory attendance during scheduled course elements.

Examination

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

For the Pass grade, the expected study results must be achieved.

Examination is carried out in the form of a presentation and a demonstration of the course assignments in a physical workbook. Assessment is based on the five dimensions of the workbook, where each dimension may be awarded 1-7 points. The following grades are used: Pass with Distinction (28-35 points), Pass (13-27 points) or Fail (0-12 points).

Re-examination is offered within 6 weeks, within the framework of the regular term schedule. The number of examination opportunities is limited to five.

Course Evaluation

A course evaluation will be carried out at the end of the course, in accordance with the guidelines of Linnaeus University. The evaluation result is compiled into a course report, which is archived at the school's administration office and discussed by the programme board. The result of the evaluation, and any measures taken, will be discussed with the course co-ordinator and presented to the students at the next course meeting.

Required Reading and Additional Study Material

Reference literature

Literature from previous courses. Also individually selected, relevant literature presented in relation to written papers.