

HI1016 Software Development, project 7.5 credits

Systemutvecklingsprojekt

This is a translation of the Swedish, legally binding, course syllabus.

Establishment

Course syllabus for HI1016 valid from Autumn 2007

Grading scale

A, B, C, D, E, FX, F

Education cycle

First cycle

Main field of study

Information Technology, Technology

Specific prerequisites

Language of instruction

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

Intended learning outcomes

The aim of the course is to give the students more experience in projects and how you together reach the project goals. The students will develop a more or less commercial program with documentation and formal documents.

Course contents

- Software processes
- Requirements
- · Analysis & Design
- Testing
- Quality
- Development and distributed/Internet systems

Examination

- PRO2 Project, 3.5 credits, grading scale: A, B, C, D, E, FX, F
- PRO1 Project, 4.0 credits, grading scale: A, B, C, D, E, FX, 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.

If the course is discontinued, students may request to be examined during the following two academic years.

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.