



Course syllabus

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

4IL047 Informationsförsörjning i vårdprocesser, 7,5 högskolepoäng
Information Provision in Health Care, 7.5 credits

Main field of study

Informatics

Subject Group

Informatics/Computer and Systems Sciences

Level of classification

Second Level

Progression

A1N

Date of Ratification

Approved by the Board of the School of Computer Science, Physics and Mathematics
2009-12-15

Revised 2012-06-08. Examination and course evaluation are revised.

The course syllabus is valid from autumn semester 2012

Prerequisites

Admission to the course requires 180 higher education credits for bachelor's degree or equivalent and Swedish B.

Objectives

Expected learning outcome is to provide the students with skills and analytical ability to structure and streamline information management in health care, both within and between organizations and at the individual level.

Content

The course includes the following elements:

- analysis of care processes
- information management in healthcare processes
- methodology for the development of care processes
- change management, change management
- evaluation of information management in healthcare processes.

Type of Instruction

Lectures and seminars. In addition, mandatory seminars, to be written individually or in groups.

Examination

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

Assessment of the student's performance is by presentation of assignments.

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.

Required Reading and Additional Study Material

Required reading

When the students select the depth range down articles and other materials in consultation with the examiner.