

Linnæus University

Jnr: 2014/4170-3.1.2

Course syllabus

Faculty of Technology

Department of Computer Science and Media Technology

4DV505 Aktuella problem inom datavetenskap, 7,5 högskolepoäng Current Topics in Computer Science, 7.5 credits

Main field of study

Computer Science

Subject Group

Informatics/Computer and Systems Sciences

Level of classification

Second Level

Progression

A1F

Date of Ratification

Approved by Faculty of Technology 2014-12-08 The course syllabus is valid from autumn semester 2015

Prerequisites

The equivalent of 90 Higher Education Credits in Computer Science.

Objectives

The expected learning outcome will be related to the current content of the course and will vary from course to course.

Upon completion of the course, the student should:

 individually or in a group, be able to study interesting current topics in Computer Science.

Content

The course will improve the student's ability to acquire knowledge in new fields of Computer Science.

The course content 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).

When the current topic is settled a relevant form of examination is chosen by the

supervisor and examiner.

The mark Passed will be given to students that fulfill the expected learning outcomes.

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.

Other

Grade criteria for the A-F scale are communicated to the student through a special document. The student is to be informed about the grade criteria for the course by the start of the course at the latest.

Required Reading and Additional Study Material

Required reading

Together with the supervisor and the examiner, relevant literature will be selected.