

Bachelor Thesis in Information Systems

Kandidatuppsats i informatik
15 credits

Single subject and programme course

725G36

Valid from: 2023 Spring semester

Determined by	Main field of study	
The Quality Board at the Faculty of Arts and Sciences	Information Systems	
Date determined	Course level	Progressive specialisation
2011-09-21	First cycle	G2E
Revised by	Disciplinary domain	
Course and Programme Syllabus Board at the Faculty of Arts and Sciences	Social sciences	
Revision date	Subject group	
2013-03-18; 2022-01-14	Informatics/Computer and Systems Sciences	
Offered first time	Offered for the last time	
Spring semester 2008		
Department	Replaced by	
Institutionen för ekonomisk och industriell utveckling		

Course offered for

- Bachelor's programme in Information Systems Analysis

Entry requirements

General entry requirements for undergraduate studies
and
Social Studies corresponding to the level in Swedish upper secondary education
(Samhällskunskap 1b or 1a1 and 1a2)
and
Mathematics corresponding to the level in Swedish upper secondary education
(Matematik 2a/2b/2c or Matematik 3)
and
at least 95 ECTS credits from year 1 and 2 on the Bachelor's programme in
Information Systems Analysis

Intended learning outcomes

On completion of the course, the student should be able to:

- carry theoretically and methodically justified arguments
- critically reflect on the own perspective on theories, methods and phenomenon that are essential within informatics
- choose and in a basic way adapt and develop relevant theory and methodology
- plan a scientific investigation
- carry out the degree project work, so that the theoretical aspect or the methodological aspect or both aspects reach a higher, from a descriptive to a more discussing, level
- in a justified and constructive way discuss scientific work
- communicate scientifically in speech and writing.

Course content

The main contents of the course is distributed to three parts:

- deepening orientation in qualitatively aimed studies
- planning of a social sciences study
- implementation of the social sciences study.

Teaching and working methods

The teaching takes the form of lectures, seminars and supervision. Included in the work effort is preparing for lectures, seminars and supervision through studies of literature, writing of own text and, where appropriate, reviewing other course participants' reports.

Examination

The examination is written, through mainly in pairs prepared

- planning reports
- essay manuscripts and oral, through
- presentation of the own essay, in seminar
- review of another essay

Each examination part is related to the expected learning outcomes included in the course.

If special circumstances prevail, and if it is possible with consideration of the nature of the compulsory component, the examiner may decide to replace the compulsory component with another equivalent component.

If the LiU coordinator for students with disabilities has granted a student the right to an adapted examination for a written examination in an examination hall, the student has the right to it.

If the coordinator has recommended for the student an adapted examination or alternative form of examination, the examiner may grant this if the examiner assesses that it is possible, based on consideration of the course objectives.

An examiner may also decide that an adapted examination or alternative form of examination if the examiner assessed that special circumstances prevail, and the examiner assesses that it is possible while maintaining the objectives of the course.

Students failing an exam covering either the entire course or part of the course twice are entitled to have a new examiner appointed for the reexamination.

Students who have passed an examination may not retake it in order to improve their grades.

Grades

Three-grade scale, U, G, VG

Other information

Planning and implementation of a course must take its starting point in the wording of the syllabus. The course evaluation included in each course must therefore take up the question how well the course agrees with the syllabus.

The course is conducted in such a way that there are equal opportunities with regard to sex, transgender identity or expression, ethnicity, religion or other belief, disability, sexual orientation and age.

If special circumstances prevail, the vice-chancellor may in a special decision specify the preconditions for temporary deviations from this course syllabus, and delegate the right to take such decisions.

About teaching and examination language

The teaching language is presented in the Overview tab for each course. The examination language relates to the teaching language as follows:

- If teaching language is “Swedish”, the course as a whole could be given in Swedish, or partly, or as a whole, in English. Examination language is Swedish, but parts of the examination can be in English.
- If teaching language is “English”, the course as a whole is taught in English. Examination language is English.
- If teaching language is “Swedish/English”, the course as a whole will be taught in English if students without prior knowledge of the Swedish language participate. Examination language is Swedish or English depending on teaching language.