

SYLLABUS

Special Studies in Information Systems 7.5 credits A7008E

Fördjupningskurs i informationssystem

Course syllabus admitted: Autumn 2023 Sp 1 - Present

**DECISION DATE
2021-02-12**

Special Studies in Information Systems 7.5 credits A7008E

Fördjupningskurs i informationssystem

Second cycle, A7008E

| Education level | Grade scale | Subject | Subject group (SCB) |
|-----------------|-------------|-----------------|---|
| Second cycle | U G VG * | Systemvetenskap | Informatics/Computer and Systems Sciences |

Entry requirements

Completed courses of at least 120 credits including at least 15 credits in Information Systems or equivalent.

Selection

The selection is based on 30-285 credits

Course Aim

After completing the course, the student should be able to:

- independently assimilate new material at advanced level
- plan and carry out investigation or development work
- integrate and combine previously acquired knowledge in the field of Information Systems
- apply in-depth knowledge in the field in calculations, simulations or design tasks.

Contents

The content of the special studies is specified in dialogue between the examiner and the student based on the student's specific prior knowledge. The work contains elements where the student integrates and combines previously acquired knowledge in order to perform calculations, simulations, or construction tasks within Information Systems. The special studies courses are often given close to ongoing research projects at the Department of Computer Science, Electrical and Space Engineering.

Realization

Each course occasion's language and form is stated and appear on the course page on Luleå University of Technology's website.

The student independently plans and conducts an investigation or development work with the examiner as support.

Examination

If there is a decision on special educational support, in accordance with the Guideline Student's rights and obligations at Luleå University of Technology, an adapted or alternative form of examination can be provided. Examination of the special studies takes place via written report.

Unauthorized aids during exams and assessments

If a student, by using unauthorized aids, tries to mislead during an exam or when a study performance is to be assessed, disciplinary measures may be taken. The term "unauthorized aids" refers to aids that the teacher has not previously specified as permissible aids and that may assist in solving the examination task. This means that all aids not specified as permissible are prohibited. The Swedish version has interpretative precedence in the event of a conflict.

Course offered by

Department of Computer Science, Electrical and Space Engineering

Modules

| Code | Description | Grade scale | Cr | Status | From period | Title |
|------|-----------------|-------------|-----|-----------|-------------|-------|
| 0002 | Special studies | U G VG * | 7.5 | Mandatory | A21 | Yes |

Last revised

by Jonny Johansson, HUL SRT 2021-02-12

Syllabus established

by Jonny Johansson, HUL SRT 2015-02-16