

SYLLABUS

Special Studies in Embedded Systems 7.5 credits D7018E

Fördjupningskurs i inbyggda system

Course syllabus admitted: Autumn 2023 Sp 1 - Present

**DECISION DATE
2012-03-14**

Special Studies in Embedded Systems 7.5 credits D7018E

Fördjupningskurs i inbyggda system

Second cycle, D7018E

Education level	Grade scale	Subject	Subject group (SCB)
Second cycle	G U 3 4 5	Inbyggda system	Electrical Engineering

Entry requirements

Courses of at least 120 credits including at least 15 credits in Computer Science, Electrical Engineering or Automation Technology.

Selection

The selection is based on 30-285 credits

Course Aim

To enable the students to improve their knowledge in a field not covered by ordinary courses and to learn to work independently, close to research.

Contents

The content of the course is specified, by the examiner, in a detailed course description at the course occasion. 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 realization of the course is specified, by the examiner, in a detailed course description at the course occasion and can consist of lectures, project work, seminars, and/or self studies with supervision. The special studies courses are on advanced level so the students are expected to take a bigger responsibility for their learning compared to basic courses.

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. The examination of the course is specified, by the examiner, in a detailed course description at the course occasion and can consist of written reports, written/verbal presentations, written/verbal tests and/or seminars.

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.

Transition terms

3210

Course offered by

Department of Computer Science, Electrical and Space Engineering

Modules

Code	Description	Grade scale	Cr	Status	From period	Title
0002	Examination	G U 3 4 5	7.5	Mandatory	A11	Yes

Last revised

by Jonny Johansson, HUL, SRT 2012-03-14

Syllabus established

by the Department of Computer Science and Electrical Engineering 2007-12-17