

**SYLLABUS**

# **Special Studies in Computer Science and Engineering 7.5 credits D7029E**

**Fördjupningskurs i datateknik**

**Course syllabus admitted: Autumn 2016 Sp 1 - Present**

**DECISION DATE  
2016-06-15**

# Special Studies in Computer Science and Engineering 7.5 credits D7029E

## Fördjupningskurs i datateknik

### Second cycle, D7029E

Education level	Grade scale	Subject	Subject group (SCB)
Second cycle	G U 3 4 5	Datateknik	Computer Technology

## 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

## Examiner

Jingsen Chen

## 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.

## Literature. Valid from Autumn 2012 Sp 1

Special studies courses on advanced level at the Department of Computer Science, Electrical and Space Engineering are of different character and can contain project work, seminars, and lectures. Therefore, it is hard to set the literature in advance. Contact the examiner for more information.

## Course offered by

Department of Computer Science, Electrical and Space Engineering

## Items/credits

Number	Type	Credits	Grade
0001	Examination	7.5	G U 3 4 5

## Last revised

by Jonny Johansson, HUL SRT 2016-06-15

## Syllabus established

by Jonny Johansson, HUL SRT 2012-04-04