

# Cognitive Science Project II

Single subject and programme course

12 credits

Kognitionsvetenskapligt projektarbete II

769A02

Valid from: 2018 Autumn semester

#### **Determined by**

Course and Programme Syllabus Board at the Faculty of Arts and Sciences

#### **Date determined**

2018-04-23

#### Offered for the last time

Autumn semester 2022

#### Replaced by

769A36

# Main field of study

Cognitive Science

## Course level

Second cycle

## Advancement level

A<sub>1</sub>N

## Course offered for

• Master Programme in Cognitive Science

## **Entry requirements**

• Bachelor's Degree in Cognitive Science equivalent to a Swedish Kandidatexamen

or

Bachelor's Degree in Computer Science equivalent to a Swedish Kandidatexamen

30 ECTS credits in one of the following subject areas

- Psychology
- Linguistics
- Philosophy
- Neuroscience
- Anthropology

or

Bachelor's Degree in Psychology of Neuroscience equivalent to a Swedish Kandidatexamen

30 ECTS credits passed in Computer Science

• English and Swedish corresponding to the level of English and Swedish in Swedish upper secondary education (Engelska 6 and Svenska 3)

# Intended learning outcomes

On completion of the course, the student should at an advanced level be able to:

- identify and delimit a research question
- independently carry out a cognitive science research assignment
- analyse and report a research question within one or several of the congitive sciences or their related application areas.



#### Course content

The course covers current research in a profiling area, for example, design, development of technical artefacts, language engineering or human factors. The course is given in close relation to an ongoing cognitive science research project or with an external partner from industry or research institutes.

## Teaching and working methods

The teaching consists of independentl work under supervision in the profiling area that the student has chosen to specialise in.

## **Examination**

The course is examined individually through a written report. Detailed information can be found in the study guide.

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 instead 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.

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 carried out in such a way that both men's and women's experience and knowledge is made visible and developed.

## Department

Institutionen för datavetenskap

