

# Bachelor's Programme in Cognitive Science

180 credits

Kandidatprogrammet i kognitionsvetenskap

F7KKO

Valid from: 2020 Autumn semester

**Determined by**

Board of the Faculty of Arts and Sciences

**Date determined**

2008-06-30

**Revision date**

2013-04-30; 2015-12-14; 2018-04-23;

2020-03-09

## Entry requirements

General entry requirements for undergraduate studies  
and

Mathematics and Social Studies corresponding to the level in Swedish upper  
secondary education (Matematik 3b/3c, Samhällskunskap 1b/(1a1 and 1a2)  
and

English corresponding to the level of English in Swedish upper secondary  
education (Engelska 6)

## Degree in Swedish

Filosofie kandidatexamen med huvudområdet Kognitionsvetenskap

## Degree in English

Degree of Bachelor of Science with a major in Cognitive Science

## Curriculum

### Semester 1 (Autumn 2020)

Course code	Course name	Credits	Level	Weeks	ECV
729G39	Cognitive Science Introductory Course	9	G1N	v202035-202044	C
729G46	Information Technology and Programming	12	G1N	v202035-202102	C
729G47	Engineering and Cognitive Psychology	9	G1N	v202045-202102	C

### Semester 2 (Spring 2021)

Course code	Course name	Credits	Level	Weeks	ECV
729G07	Qualitative Research Methods	6	G1X	v202103-202106	C
729G48	Research Methodology and Statistics	9	G1N	v202107-202112	C
729G13	Cognitive Neuroscience	6	G1X	v202113-202122	C
729G49	Language and Computers	9	G1N	v202113-202122	C

### Semester 3 (Autumn 2021)

Course code	Course name	Credits	Level	Weeks	ECV
729G77	Interaction, Language, and Cognition	9	G1N	v202135-202144	C
729G12	Distributed and Situated Cognition	6	G1N	v202135-202145	C
729G16	Philosophy of Mind	6	G1N	v202145-202202	C
729G78	Artificial Intelligence	9	G1N	v202145-202202	C

## Semester 4 (Spring 2022)

Course code	Course name	Credits	Level	Weeks	ECV
729G17	Language Technology	6	G1N	v202203-202212	C
729G79	Social Cognition and Cognitive Development	9	G1N	v202203-202212	C
729G81	Applied Cognitive Science	15	G1N	v202213-202222	C

## Semester 5 (Autumn 2022)

Course code	Course name	Credits	Level	Weeks	ECV
729G83	Cognitive Technology and Artificial Intelligence	9	G2F	v202235-202245	E
729G84	Humans in Complex Systems	9	G2F	v202235-202245	E
729G85	Interaction Design and User Experience	9	G2F	v202235-202245	E
729G28	Web Programming and Databases	6	G2F	v202246-202302	E
729G87	Interaction Programming	6	G2F	v202246-202302	E
729G88	Quasi-Experimentation and Statistical Analysis	6	G2F	v202246-202302	E

## Semester 6 (Spring 2023)

Course code	Course name	Credits	Level	Weeks	ECV
729G89	Language, Culture, and Cognition	6	G2F	v202303-202312	C
729G40	Bachelor Thesis in Cognitive Science	18	G2E	v202303-202322	C
729G41	Capstone Course in Undergraduate Cognitive Science	6	G2F	v202313-202322	C

ECV = Elective / Compulsory / Voluntary

\*Kursen läses över flera terminer