

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	Timetable module	ECV
729G39	Cognitive Science Introductory Course	9	G1N	v202035-202044	2/4	C
729G46	Information Technology and Programming	12	G1N	v202035-202102	1	C
729G47	Engineering and Cognitive Psychology	9	G1N	v202045-202102	2/4	C

Semester 2 (Spring 2021)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G07	Qualitative Research Methods	6	G1X	v202103-202106	1/2/4	C
729G48	Research Methodology and Statistics	9	G1N	v202107-202112	1/2/4	C
729G13	Cognitive Neuroscience	6	G1X	v202113-202122	1	C
729G49	Language and Computers	9	G1N	v202113-202122	2/4	C

Semester 3 (Autumn 2021)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G77	Interaction, Language, and Cognition	9	G1N	v202135-202144	1/4	C
729G12	Distributed and Situated Cognition	6	G1N	v202135-202145	2	C
729G16	Philosophy of Mind	6	G1N	v202145-202202	1	C
729G78	Artificial Intelligence	9	G1N	v202145-202202	2/4	C

Semester 4 (Spring 2022)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G17	Language Technology	6	G1N	v202203-202212	2	C
729G79	Social Cognition and Cognitive Development	9	G1N	v202203-202212	1/4	C
729G81	Applied Cognitive Science	15	G1N	v202213-202222	1/2/3	C

Semester 5 (Autumn 2022)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G83	Cognitive Technology and Artificial Intelligence	9	G2F	v202235-202245	2	E
729G84	Humans in Complex Systems	9	G2F	v202235-202245	4	E
729G85	Interaction Design and User Experience	9	G2F	v202235-202245	1	E
729G28	Web Programming and Databases	6	G2F	v202246-202302	4	E
729G87	Interaction Programming	6	G2F	v202246-202302	3	E
729G88	Quasi-Experimentation and Statistical Analysis	6	G2F	v202246-202302	1	E

Semester 6 (Spring 2023)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G89	Language, Culture, and Cognition	6	G2F	v202303-202312	1/3	C
729G40	Bachelor Thesis in Cognitive Science	18	G2E	v202303-202322	2/4	C
729G41	Capstone Course in Undergraduate Cognitive Science	6	G2F	v202313-202322	1	C

ECV = Elective / Compulsory / Voluntary

*Kursen läses över flera terminer