

Bachelor's Programme in Cognitive Science

Kandidatprogrammet i kognitionsvetenskap

180 credits

F7KKO

Valid from: 2022 Autumn semester

Determined by

Board of the Faculty of Arts and Sciences

Date determined

2008-06-30

Revised by

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

Revision date

2013-04-30; 2015-12-14; 2018-04-23; 2021-10-15

Registration number

LiU-2013-00294; LiU-2018-00946; LiU-2021-01071

Offered first time

Autumn semester 2007

Offered for the last time

Replaced by

Entry requirements

General entry requirements for undergraduate studies
and
Social Studies, English and Mathematics corresponding to the level in Swedish
upper secondary education (Samhällskunskap 1b or 1a1 and 1a2, Engelska 6,
Matematik 3b/3c or Matematik C)

Degree in Swedish

Filosofie kandidatexamen med huvudområde Kognitionsvetenskap

Degree in English

Degree of Bachelor of Science with a major in Cognitive Science

Curriculum

Semester 1 (Autumn 2023)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G39	Cognitive Science Introductory Course	9	G1N	v202334-202343	2/4	C
729G46	Information Technology and Programming	12	G1N	v202334-202402	1	C
729G47	Engineering and Cognitive Psychology	9	G1N	v202344-202402	2/4	C

Semester 2 (Spring 2024)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G07	Qualitative Research Methods	6	G1N	v202403-202406	1/2/4	C
729G48	Research Methodology and Statistics	9	G1N	v202407-202412	1/2/4	C
729G13	Cognitive Neuroscience	6	G1N	v202413-202422	1	C
729G49	Language and Computers	9	G1N	v202413-202422	2/4	C

Semester 3 (Autumn 2024)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G12	Distributed and Situated Cognition	6	G1N	v202435-202444	2	C
729G77	Interaction, Language, and Cognition	9	G1N	v202435-202444	1/4	C
729G16	Philosophy of Mind	6	G1N	v202445-202503	1	C
729G78	Artificial Intelligence	9	G1N	v202445-202503	2/4	C

Semester 4 (Spring 2025)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G80	Social Cognition and Cognitive Development	9	G1N	v202504-202513	1/4	C
729G86	Language Technology	6	G1N	v202504-202513	2	C
729G81	Applied Cognitive Science	15	G1N	v202514-202523	1/2/3/4	C

Semester 5 (Autumn 2025)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
729G84	Humans in Complex Systems	9	G2F	v202535-202545	3/4	E

Semester 6 (Spring 2026)

Preliminary courses

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

ECV = Elective / Compulsory / Voluntary
*Kursen läses över flera terminer