

Master Programme in Cognitive Science

Masterprogram i kognitionsvetenskap
120 credits

F7MKK

Valid from: 2024 Autumn semester

Determined by

Board of the Faculty of Arts and Sciences

Date determined

2023-11-09

Revised by

Revision date

Registration number

LiU-2023-04685

Offered first time

Autumn semester 2024

Offered for the last time

Replaced by

Entry requirements

- Bachelor's Degree in Cognitive Science, Computer Science, Information Systems, Informatics, Information Technology, Programming, Psychology, Cognitive Neuroscience, or corresponding, equivalent to a Swedish Kandidatexamen
- English and Swedish corresponding to the level of English and Swedish in Swedish upper secondary education (Engelska 6 and Svenska 3)

Degree in Swedish

Filosofie masterexamen med huvudområde Kognitionsvetenskap

Degree in English

Degree of Master (120 credits) of Science with a major in Cognitive Science

Curriculum

Semester 1 (Autumn 2024)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
769A18	Advanced Interaction Design	6	A1N	v202436-202444	1	C
769A20	Current Themes in Cognitive Science	6	A1N	v202436-202444	3	C
769A17	Cognition, Emotion, and Decision Making	6	A1N	v202436-202503	2	C
769A19	Human Factors	6	A1N	v202445-202503	1	C
769A21	Cognitive Science - Methods	6	A1N	v202445-202503	4	C

Semester 2 (Spring 2025)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
769A27	Evaluation and Cognitive Measurement	6	A1N	v202504-202513	4	E
769A22	Risk and Accident Analysis	6	A1N	v202504-202523	4	E
769A23	Thinking with Representations	6	A1N	v202504-202523	2/3	E
769A24	Advanced Interaction Analysis	6	A1N	v202504-202523	1	E
769A25	Service Design, Studio Course	12	A1N	v202504-202523	2/3	E
769A28	Cognitive Science Project I	12	A1N	v202504-202523	-	C
769A26	Advanced Statistical Methods	6	A1N	v202514-202523	4	E

Semester 3 (Autumn 2025)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
769A33	Cognition and Disability	6	A1N	v202534-202543	4	E
769A35	Evolutionary Cognition	6	A1N	v202534-202543	2	E
729G90	Object Oriented Programming	6	G1N	v202534-202603	3	E
769A31	Simulators and Simulator Usage	6	A1N	v202534-202603	3	E
769A32	Intelligent Virtual Agents and Social Robots	6	A1N	v202534-202603	1/4	E
769A36	Cognitive Science Project II	12	A1N	v202534-202603	1	E
769A34	Interaction Design, studio course	6	A1N	v202544-202603	4	E
732A81	Text Mining	6	A1F	v202545-202603	2	E

Semester 4 (Spring 2026)

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
769A40	Master Thesis in Cognitive Science	30	A2E		-	C

ECV = Elective / Compulsory / Voluntary

*Kursen läses över flera terminer