

Secondary School Teacher Programme with a specialization in Teaching in the Upper-Secondary School

Ämneslärarprogrammet med inriktning mot arbete i
gymnasieskolan
330 credits

L1AGY

Valid from: 2024 Autumn semester

Determined by

The Board of Educational Science

Date determined

2020-06-04

Revised by

Course Syllabus Board at the Faculty of Educational Sciences

Revision date

2021-02-08; 2021-05-25; 2022-03-08; 2023-09-07; 2023-12-19

Registration number

LiU-2023-00186; LiU-2023-03333; LiU-2022-00831; LIU-2020-02080; LiU-2021-00869; LiU-2021-01088

Offered first time

Autumn semester 2016

Offered for the last time

Replaced by

Entry requirements

Degree in Swedish

Ämneslärarexamen med inriktning mot arbete i gymnasieskolan

Vid utökad studiegång: Filosofie masterexamen i pedagogiskt arbete med ämnesdidaktisk inriktning

Degree in English

Master of Arts in Upper Secondary Education

Master of Science in Upper Secondary Education

Master of Arts in Pedagogic Practices Specializing in Subject-Specific Education

Curriculum

Semester 1 (Autumn 2025)

Specialisation: Subject: History

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
975G01	Educational Sciences 1, Didactics	5	GXX	v202534-202537	-	C
975G07	Educational Sciences 2, Development and Learning	8.5	GXX	v202537-202542	-	C
975GV7	Educational Sciences, Teaching Practice	1.5	GXX	v202543-202543	-	C
975G03	Educational Sciences 3, Knowledge Assessment	7.5	GXX	v202544-202548	-	C
975G04	Educational Sciences 4, History of Education, Societal role and values	7.5	GXX	v202549-202603	-	C

Semester 2 (Spring 2026)

Specialisation: Subject: History

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
91HI13	History (1-30 Credits)	30	GXX	v202604-202623	-	C

Semester 3 (Autumn 2026)

Specialisation: Subject: History — Preliminary courses

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
92FS11	Philosophy (1-15 cr)	15	GXX	-	-	E
92FS21	Philosophy (16-30 cr)	15	GXX	-	-	E
92GE01	Geography (1-30 cr)	30	GXX	-	-	E
92HI33	History (31-52,5 cr)	22.5	GXX	-	-	E
92HIV3	Teaching Practice (53-60 cr)	7.5	GXX	-	-	E
92MA12	Mathematics: Geometry	5	GXX	-	-	E
92MA13	Mathematics: Foundation Course in Mathematics	6	GXX	-	-	E
92MA14	Mathematics: One Variable Calculus 1	6	GXX	2	-	E
92MA15	Mathematics: Linear Algebra	6	GXX	-	-	E
92MA16	Mathematics: Mathematics Education 1	5.5	GXX	-	-	E
92MAV1	Mathematics: Teaching practice (17-18 cr)	1.5	GXX	-	-	E
92RE13	Religious Studies (1-15 Cr)	15	GXX	-	-	E
92RE23	Religious Studies (16-30 Cr)	15	GXX	-	-	E
92SA13	Swedish as a second language 1-30 cr	30	GXX	-	-	E

Semester 4 (Spring 2027)

Specialisation: Subject: History — Preliminary courses

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
92EN13	English 1-30 credits	30	GXX	-	-	E
92FS31	Philosophy (31-37,5 cr)	7.5	GXX	-	-	E
92FS41	Philosophy (46-60 cr)	15	GXX	-	-	E
92FSV3	Philosophy: Teaching Practice (38-45 cr)	7.5	GXX	-	-	E
92GE33	Geography (31-52,5 cr)	22.5	GXX	-	-	E
92GEV3	Geography, Teaching Practice (52,5-60 cr)	7.5	GXX	-	-	E
92MA32	Mathematics: Programming with a Mathematical and Didactical Perspective	6	GXX	-	-	E
92MA33	Mathematics Mathematics Education 2	5	GXX	-	-	E
92RE33	Religious Studies (31-37,5 Credits)	7.5	GXX	-	-	E
92RE43	Religious Studies (46-60 Credits)	15	GXX	-	-	E
92REV3	Religious Education: Teaching Practice (37,5-45 cr)	7.5	GXX	-	-	E
92SA33	Swedish as a second language 31-52,5 cr	22.5	GXX	-	-	E
92SAV3	Swedish as a Second Language: Teaching Practice (46-52,5 cr)	7.5	GXX	-	-	E
92SH13	Social Science (1-30 Credits)	30	GXX	-	-	E
92SV13	Swedish (1-30 cr)	30	GXX	-	-	E
9GMA04	Mathematics, Calculus in One Variable 2	6	GXX	1	-	E
9GMA05	Mathematics: Statistics	5	GXX	-	-	E
9GMA08	Mathematics: Calculus in Several Variables	8	GXX	2	-	E

Semester 5 (Autumn 2027)

Specialisation: Subject: History — Preliminary courses

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
93EN33	English 31-52.5 credits	22.5	G2X	-	-	E
93ENV2	Teaching Practice in English 7.5 credits	7.5	GXX	-	-	E
93HI33	History (31-52,5 Cr)	22.5	GXX	-	-	E
93HIV3	History: Teaching Practice (53-60 cr)	7.5	GXX	-	-	E
93SH33	Social Science (31-52,5 cr)	22.5	GXX	-	-	E
93SHV3	Social Science, Teaching Practice, (53-60 hp)	7.5	GXX	-	-	E
93SV33	Swedish (31-52,5 cr)	22.5	GXX	-	-	E
93SVV3	Swedish: Teaching Practice (53-60 cr)	7.5	GXX	-	-	E

Semester 6 (Spring 2028)

Specialisation: Subject: History — Preliminary courses

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
93EN53	English (61-90 cr)	30	GXX	-	-	E
93MA52	Mathematics: Mathematics Education 3	8	GXX	-	-	E
93MA53	Mathematics: Introduction to Operations Research	4	GXX	-	-	E
93MA55	Mathematics: Calculus, theoretical foundation for secondary mathematics teaching	4	GXX	-	-	E
93MAV3	Mathematics: Teaching Practice (69-74 cr)	6	GXX	-	-	E
93SH54	Social Science (61-90 Credits)	30	GXX	-	-	E
93SV51	Swedish (61-90 cr)	30	GXX	-	-	E
9GMA10	Mathematics (76-83 cr)	8	GXX	-	-	E

Semester 7 (Autumn 2028)

Specialisation: Subject: History — Preliminary courses

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
93FS53	Philosophy (61-75 cr)	15	GXX	-	-	E
93FS63	Philosophy (61-71 credits)	15	GXX	-	-	E
93FS73	Philosophy (76-90 cr)	15	GXX	-	-	E
93FS83	Philosophy (76-90 cr)	15	GXX	-	-	E
93GE53	Geography (61-90 cr)	30	GXX	-	-	E
93RE53	Religious Studies (61-75)	15	GXX	-	-	E
93RE63	Religious Studies (76-90)	15	GXX	-	-	E
93SA53	Swedish as a second language (61-90 cr)	30	GXX	-	-	E
93UK51	Educational Sciences 5, Social Relations and Teachers' Leadership	7.5	GXX	-	-	E
93UK82	Educational Sciences, Theory of Science and Research Methods	7.5	GXX	-	-	E
93XEN1	Thesis, English 1	15	GXX	-	-	E
93XHI1	Thesis, History 1	15	GXX	-	-	E
93XMA1	Thesis, Mathematics 1	15	GXX	-	-	E
93XSH1	Thesis, Social Science 1	15	GXX	-	-	E
93XSV1	Thesis, Swedish 1	15	GXX	-	-	E
975A11	Theory and Method in Scientific Work: Qualitative analysis	7.5	A1N	-	-	E

Semester 8 (Spring 2029)

Specialisation: Subject: History — Preliminary courses

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
93EN53	English (61-90 cr)	30	GXX	-	-	E
93MA52	Mathematics: Mathematics Education 3	8	GXX	-	-	E
93MA53	Mathematics: Introduction to Operations Research	4	GXX	-	-	E
93MA55	Mathematics: Calculus, theoretical foundation for secondary mathematics teaching	4	GXX	-	-	E
93MAV3	Mathematics: Teaching Practice (69-74 cr)	6	GXX	-	-	E
93UK51	Educational Sciences 5, Social Relations and Teachers' Leadership	7.5	GXX	-	-	E
93UK82	Educational Sciences, Theory of Science and Research Methods	7.5	GXX	-	-	E
93XFS1	Thesis, Philosophy 1	15	GXX	-	-	E
93XGE1	Thesis, Geography 1	15	GXX	-	-	E
93XHI1	Thesis, History 1	15	GXX	-	-	E
93XRE1	Thesis, Religious education 1	15	GXX	-	-	E
93XSA1	Thesis, Swedish as a second language 1	15	GXX	-	-	E
975A12	Theory and Method in Scientific Work: Statistics for teachers	7.5	AXX	-	-	E
9GMA10	Mathematics (76-83 cr)	8	GXX	-	-	E

Semester 9 (Autumn 2029)

Specialisation: Subject: History – Preliminary courses

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
975A13	Didactics and Teaching Development	15*	AXX		-	E
975AX1	Master's thesis in pedagogic practices specializing in subject-specific education	30*	A1N		-	E
9AHI73	History (91-105 cr)	15	AXX		-	C
9AUK62	Educational Sciences, Special Needs Education	7.5	AXX		-	E
9AUK71	Educational Sciences 7, School Development and Evaluation	9*	AXX		-	E

Semester 10 (Spring 2030)

Specialisation: Subject: History – Preliminary courses

Course code	Course name	Credits	Level	Weeks	Timetable module	ECV
975A13	Didactics and Teaching Development	15*	AXX		-	E
975AX1	Master's thesis in pedagogic practices specializing in subject-specific education	30*	A1N		-	E
9AUK71	Educational Sciences 7, School Development and Evaluation	9*	AXX		-	E
9AVFU3	Teaching Practice	13.5	AXX		-	C
9AXEN1	Thesis in English 2	15	AXX		-	E
9AXFS1	Thesis in Philosophy 2	15	AXX		-	E
9AXGE1	Thesis in Geography 2	15	AXX		-	E
9AXHI1	Thesis in History 2	15	AXX		-	E
9AXMA1	Thesis in Mathematics 2	15	AXX		-	E
9AXRE1	Thesis in Religious Studies 2	15	AXX		-	E
9AXSA1	Thesis in Swedish as a Second Language 2	15	AXX		-	E
9AXSH1	Thesis in Social Science 2	15	AXX		-	E
9AXSV1	Thesis in Swedish 2	15	AXX		-	E

ECV = Elective / Compulsory / Voluntary

*Kursen läses över flera terminer