

# Secondary School Teacher Programme with a specialization in Teaching in Grades 7-9 of the Compulsory School

270 credits

Ämneslärarprogrammet med inriktning mot arbete i  
grundskolans årskurs 7-9

L1A79

Valid from: 2020 Autumn semester

**Determined by**

The Board of Educational Science

**Date determined**

2019-06-04

**Revision date**

2020-03-13

## Degree in Swedish

Ämneslärarexamen med inriktning mot arbete i grundskolans årskurs 7-9

## Degree in English

Degree of Master of Arts in Secondary Education  
Degree of Master of Science in Secondary Education

## Curriculum

### Semester 1 (Autumn 2020)

*Specialisation: Subject: Mathematics*

Course code	Course name	Credits	Level	Weeks	ECV
975G01	Educational Sciences 1, Didactics	5	G1X	v202034-202036	C
91MA16	Mathematics: Mathematics Education 1	5.5	G1X	v202034-202103	C
91MA13	Mathematics: Foundation Course in Mathematics	6	G1X	v202036-202044	C
975G07	Educational Sciences 2, Development and Learning	8.5	G1X	v202037-202043	C
91MAV1	Mathematics: Teaching practicum	1.5	G1X	v202041-202041	E
975G03	Educational Sciences 3, Knowledge Assessment	7.5	G1X	v202044-202048	C
91MA14	Mathematics: One Variable Calculus 1	6	G1X	v202045-202103	C
91MA15	Mathematics: Linear Algebra	6	G1X	v202045-202103	C
975G04	Educational Sciences 4, History of Education, Societal role and values	7.5	G1X	v202049-202103	C

## Semester 2 (Spring 2021)

*Specialisation: Subject: Mathematics*

Course code	Course name	Credits	Level	Weeks	ECV
91BI17	Biology (1-15 cr)	15	G1X	v202103-202112	E
9GMA04	Mathematics, Calculus in One Variable 2	6	G1X	v202103-202112	E
9GMA05	Mathematics: Statistics	5	G1X	v202103-202112	E
91EN11	English (1-27,5 cr)	27.5	G1X	v202104-202123	E
91MA32	Mathematics: Programming with a Mathematical and Didactical Perspective	6	G1X	v202104-202123	E
91MA39	Mathematics: Mathematics Education 2	3	G1X	v202104-202123	E
91MAV9	Mathematics: Teaching Practice	6	G1X	v202104-202123	E
91SH13	Social Science (1-30 Credits)	30	G1X	v202104-202123	E
91SV13	Swedish (1-30 cr)	30	G1X	v202104-202123	E
91TM19	Wood and Metal Craft (1-30 cr)	30	G1X	v202104-202123	E
91TX19	Textile Craft (1-30 cr)	30	G1X	v202104-202123	E
91ENV7	English, Teaching Practice (28-30 cr)	2.5	G1X	v202111-202112	E
91BI27	Biology (16-30 cr)	15	G1X	v202113-202122	E
9GMA06	Mathematics: Calculus in Several Variables	4	G1X	v202113-202122	E

## Semester 3 (Autumn 2021)

*Specialisation: Subject: Mathematics*

Course code	Course name	Credits	Level	Weeks	ECV
91MA12	Mathematics: Geometry	5	G1X	v202134-202136	E

Course code	Course name	Credits	Level	Weeks	ECV
92MA12	Mathematics: Geometry	5	G1X	v202134-202136	E
92RE13	Religious Studies (1-15 Cr)	15	G1X	v202134-202143	E
92SA11	Swedish as a second language (1-15 cr)	15	G1X	v202134-202143	E
92GE01	Geography (1-30 cr)	30	G1X	v202134-202203	E
92MA16	Mathematics: Mathematics Education 1	5.5	G1X	v202134-202203	E
92TK19	Technology 1	30	G1X	v202134-202203	E
92KE11	Chemistry (1-15 cr)	15	G1X	v202135-202143	E
92MA13	Mathematics: Foundation Course in Mathematics	6	G1X	v202136-202143	E
92MAV1	Mathematics: Teaching practice (17-18 cr)	1.5	G1X	v202137-202143	E
974GVM	Educational Sciences, Teaching Practice	1.5	G2X	v202137-202143	E
975G07	Educational Sciences 2, Development and Learning	8.5	G1X	v202137-202143	E
975G03	Educational Sciences 3, Knowledge Assessment	7.5	G1X	v202144-202148	E
92KE21	Chemistry (16-30 cr)	15	G1X	v202144-202202	E
92MA14	Mathematics: One Variable Calculus 1	6	G1X	v202144-202202	E
92MA15	Mathematics: Linear Algebra	6	G1X	v202144-202202	E
92RE23	Religious Studies (16-30 Cr)	15	G1X	v202144-202203	E
92SA21	Swedish as a second language (16-30 cr)	15	G1X	v202144-202203	E
975G04	Educational Sciences 4, History of Education, Societal role and values	7.5	G1X	v202149-202203	E

## Semester 4 (Spring 2022)

*Specialisation: Subject: Mathematics*

Course code	Course name	Credits	Level	Weeks	ECV
92FY11	Physics (1-15 cr)	15	G1X	v202203-202212	E
9GMA04	Mathematics, Calculus in One Variable 2	6	G1X	v202203-202212	E
9GMA05	Mathematics: Statistics	5	G1X	v202203-202212	E
92KE33	Chemistry (31-45 cr)	15	G1X	v202203-202222	E
92SA31	Swedish as a second language (31-45 cr)	15	G1X	v202204-202213	E
92TK39	Technology 31-52,5 cr	22.5	G1X	v202204-202213	E
92RE43	Religious Studies (46-60 Credits)	15	G1X	v202204-202215	E
92FRLV	French: Teaching Practice	7.5	G1X	v202204-202223	E
92GE33	Geography (31-52,5 cr)	22.5	G1X	v202204-202223	E
92SPLV	Spanish: Teaching Practice	7.5	G1X	v202204-202223	E
92TYLV	German: Teaching Practice	7.5	G1X	v202204-202223	E
92TKV8	Technology: Teaching Practice	7.5	G1X	v202209-202211	E
92GEV9	Geography: Teaching Practice (52.5 - 60 cr)	7.5	G1X	v202209-202213	E
92KEV9	Chemistry: Teaching Practice (46-52,5 cr)	7.5	G1X	v202212-202217	E
92REV9	Religious Education: Teaching Practice (37,5-45 cr)	7.5	G1X	v202213-202218	E
92FY21	Physics (16-30 cr)	15	G1X	v202213-202222	E
92KE41	Chemistry (53-60 cr)	7.5	G1X	v202213-202222	E
9GMA06	Mathematics: Calculus in Several Variables	4	G1X	v202213-202222	E
92SA41	Swedish as a second language (53-60 cr)	7.5	G1X	v202214-202223	E
92SAV9	Swedish as a Second Language: Teaching Practice (46-52,5 cr)	7.5	G1X	v202214-202223	E

Course code	Course name	Credits	Level	Weeks	ECV
92RE33	Religious Studies (31-37,5 Credits)	7.5	G1X	v202219-202223	E

## Semester 5 (Autumn 2022)

*Specialisation: Subject: Mathematics*

Course code	Course name	Credits	Level	Weeks	ECV
91MA12	Mathematics: Geometry	5	G1X	v202234-202236	E
93TMV9	Wood and Metal Craft: Teaching Practice (31-37,5 cr)	7.5	G1X	v202234-202238	E
93TXV9	Textile Craft: Teaching Practice (31-37,5 cr)	7.5	G1X	v202234-202238	E
93EN31	English (31-55 cr)	25	G2X	v202234-202303	E
93SH33	Social Science (31-52,5 cr)	22.5	G2X	v202234-202303	E
93SV33	Swedish (31-52,5 ECTS)	22.5	G2X	v202234-202303	E
93BI38	Biology (31-37,5 cr)	7.5	G2X	v202235-202238	E
93FY31	Physics (31-37,5 cr)	7.5	G2X	v202235-202243	E
93FV9	Physics: Teaching Practice (37,5-45 cr)	7.5	G2X	v202235-202243	E
974GVM	Educational Sciences, Teaching Practice	1.5	G2X	v202237-202243	E
975G07	Educational Sciences 2, Development and Learning	8.5	G1X	v202237-202243	E
93ENV8	English: Teaching Practice (56-58 cr)	3	G2X	v202239-202240	E
93BIV9	Biology: Teaching Practice (38-45 cr)	7.5	G2X	v202239-202243	E
93TM39	Wood and Metal Craft (38-60 cr)	22.5	G1X	v202239-202303	E
93TX39	Textile Craft (38-60 cr)	22.5	G1X	v202239-202303	E
93SVV9	Swedish: Teaching Practice (52,5-60 cr)	7.5	G2X	v202243-202248	E

Course code	Course name	Credits	Level	Weeks	ECV
975G03	Educational Sciences 3, Knowledge Assessment	7.5	G1X	v202244-202248	E
93BI47	Biology (46-60 cr)	15	G2X	v202244-202302	E
93FY41	Physics (46-60 cr)	15	G2X	v202244-202302	E
93ENV9	English: Teaching Practice (59-60 cr)	2	G2X	v202245-202245	E
93SHV9	Social Science, Teaching Practice, (53-60 cr)	7.5	G1X	v202245-202249	E
975G04	Educational Sciences 4, History of Education, Societal role and values	7.5	G1X	v202249-202303	E



## Semester 6 (Spring 2023)

*Specialisation: Subject: Mathematics — Preliminary courses*

Course code	Course name	Credits	Level	Weeks	ECV
93UK51	Educational Sciences 5, Social Relations and Teachers' Leadership	7.5	G2X		E
93UK82	Educational Sciences , Theory of science and research methods	7.5	G2X		E
93XBI1	Thesis, Biology	15	G2E		E
93XEN1	Thesis, English	15	G2E		E
93XFR1	Thesis, French	15	G2E		E
93XFY1	Thesis, Physics	15	G2E		E
93XGE1	Thesis, Geography	15	G2E		E
93XKE1	Thesis, Chemistry	15	G2E		E
93XMA1	Thesis, Mathematics	15	G2E		E
93XRE1	Thesis, Religious education	15	G2E		E
93XSA1	Thesis, Swedish as a second language	15	G2E		E
93XSH1	Thesis, Social Science	15	G2E		E
93XSP1	Thesis, Spanish	15	G2E		E
93XSV1	Thesis, Swedish	15	G2E		E
93XTK7	Thesis, Technology	15	G2E		E
93XTM7	Thesis, Wood and Metal Craft	15	G2E		E
93TX7	Thesis, Textile Craft	15	G2E		E
93XTY1	Thesis, German	15	G2X		E
9ATM59	Wood and Metal Craft Studies (61-75 Credits)	15	G2X		E
9ATX59	Textile Craft Studies (61-75 Credits)	15	G2X		E

## Semester 7 (Autumn 2023)

*Specialisation: Subject: Mathematics — Preliminary courses*

Course code	Course name	Credits	Level	Weeks	ECV
93GE07	Geography (1-30 cr)	30	G2X		E
93KE17	Chemistry (1-15 cr)	15	G1X		E
93KE27	Chemistry (16-30 cr)	15	G1X		E
93RE19	Religious Studies (1-15 cr)	15	G2X		E
93RE29	Religious Studies (16-30 cr)	15	G2X		E
93SA17	Swedish as a second language (1-15 cr)	15	G2X		E
93SA27	Swedish as a second language (16-30 cr)	15	G2X		E
93TK19	Technology 1	30	G1X		E
9ABI59	Biology (61-75 Credits)	15	A1X		E
9AEN59	English (61-75 Credits)	15	A1X		E
9AGE59	Geography (61-75 Credits)	15	A1X		E
9AKE59	Chemistry (61-75 Credits)	15	A1X		E
9AMA57	Mathematics: Discrete mathematics, mathematical models and modelling (61-75 ECTS)	15	A1X		E
9ARE59	Religious Studies (61-75 Credits)	15	A1X		E
9ASA58	Swedish as a second language (61-75 cr)	15	A1X		E
9ASH59	Social science (61-75 Credits)	15	A1X		E
9ASV58	Swedish (61-75 Credits)	15	A1X		E
9ATM59	Wood and Metal Craft Studies (61-75 Credits)	15	G2X		E
9ATX59	Textile Craft Studies (61-75 Credits)	15	G2X		E
9AUK62	Educational Sciences, Special Needs Education	7.5	A1X		E
9AUK71	Educational Sciences 7, School Development and Evaluation	9*	A1X		E
9AUK81	Educational Sciences 8, Theory of science and research methods	7.5	A1X		E

## Semester 8 (Spring 2024)

*Specialisation: Subject: Mathematics — Preliminary courses*

Course code	Course name	Credits	Level	Weeks	ECV
9AUK71	Educational Sciences 7, School Development and Evaluation	9*	A1X		E

## Semester 9 (Autumn 2024)

*Specialisation: Subject: Mathematics — Preliminary courses*

Course code	Course name	Credits	Level	Weeks	ECV
9AUK77	Educational Sciences 7: School Development and Evaluation	9	A1X		E
9AVFU6	Teaching Practice	6	A1X		E
9AXBI1	Thesis in Biology	15	A1X		E
9AXEN1	Thesis in English	15	A1X		E
9AXFY1	Thesis in Physics	15	A1X		E
9AXGE1	Thesis in Geography	15	A1X		E
9AXMA1	Thesis in Mathematics	15	A1X		E
9AXRE1	Thesis in Religious Studies	15	A1X		E
9AXSA1	Thesis in Swedish as a Second Language	15	A1X		E
9AXSH1	Thesis in Social Science	15	A1X		E
9AXSV1	Thesis in Swedish	15	A1X		E
9AXTK7	Thesis in Technology	15	A1E		E
9AXTM7	Thesis in Wood and Metal Craft	15	A1E		E
9AXTX7	Thesis in Textile Craft	15	A1E		E

\* The course is divided into several semesters and/or periods.