

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

270 credits

Ämneslärarprogrammet med inriktning mot arbete i grundskolans årskurs 7-9, ingång Matematik L17MA

Valid from: 2012 Autumn semester

**Determined by**The Board of Educational Science

**Date determined** 

SECONDARY SCHOOL TEACHER PROGRAMME WITH A SPECIALIZATION IN TEACHING IN GRADES 7-9 OF THE COMPULSORY SCHOOL, SUBJECT MATHEMATICS APPROVED 2 (10)

# **Entry requirements**

# Degree in Swedish

Ämneslärarexamen med inriktning mot arbete i grundskolans årskurs 7-9

# Degree in English

Degree of Bachelor of Arts in Secondary Education Degree of Bachelor of Sciense in Secondary Education



## Curriculum

#### Semester 1 (Autumn 2012)

Course code	Course name	Credits	Level	Weeks	ECV
974G01	Educational Sciences 1, Didactics	5	G1X		
974G03	Educational Sciences 3, Educational Assessment	7.5	G1X		
974G04	Educational Sciences 4, History of Education, Societal role and values	7.5	G1X		
974G06	Educational Sciences, Development and Learning	8.5	G1X		
974GV6	Educational Scienes, Teaching Practise	1.5	G1X		

#### Semester 2 (Spring 2013)

Course code	Course name	Credits	Level	Weeks	ECV
91MA17	Mathematics (1-15cr)	15	G1X		
91MA27	Mathematics (16-30cr)	15	G1X		

#### Semester 3 (Autumn 2013)



Course code	Course name	Credits	Level	Weeks	ECV
92F1V7	French: Teaching Practise (28-30)	2.5	G1X		
92FR17	French (1-27,5)	27.5	G1X		
92GE07	Geography (1-30)	30	G1X		
92KE17	Chemistry (1-15)	15	G1X		
92KE27	Chemistry (16-30)	15	G1X		
92MA37		15	G2X		
92MA47		7.5	G2X		
92MAV7	Mathematics: Teaching Practise (53-60)	7.5	G1X		
92RE17	Religious Education (1-15)	15	G1X		
92RE27	Religious Education (16-30)	15	G1X		
92S1V7	Spanish, Teaching Practise (28-30)	2.5	G1X		
92SP17	Spanish, (1-27,5 hp)	27.5	G1X		
92T1V7	German: Teching Practise (28-30)	2.5	G1X		
92T1V8	Technology: Teaching Practise (28-30)	3	G1X		
92TK17	Technology (1-15)	15	G1X		
92TK27	Technology (16-27)	12	G1X		
92TY17	German, (1-27,5)	27.5	G1X		

Semester 4 (Spring 2014)



Course code	Course name	Credits	Level	Weeks	ECV
92BI17	Biology (1-15)	15	G1X		
92BI27	Biology (16-30)	15	G1X		
92E1V7	English: Teaching Practise (28-30)	2.5	G1X		
92EN17	English (1-27,5)	27.5	G1X		
92FR37	French (31-55)	25	G1X		
92FRV7	French: Teaching practice (56-50)	5	G1X		
92FY17	Physics (1-15)	15	G1X		
92FY27	Physics (16-30)	15	G1X		
92GE37	Geography (31-52,5)	22.5	G1X		
92GEV7	Geography: Teaching Practise (52.5 - 60)	7.5	G1X		
92KE37	Chemistry (31-45)	15	G1X		
92KE47	Chemistry (53-60)	7.5	G1X		
92KEV7	Chemistry, Teaching Practise (46-52.5)	7.5	G1X		
92RE37	Religious Education (31-37,5)	7.5	G1X		
92RE47	Religious Education (41-60)	15	G1X		
92REV7	Religious Education: Teaching Practise (37.5-45)	7.5	G1X		
92SH17	Social Science, (1-30)	30	G1X		
92SP37	Spanish (31-55)	25	G2X		
92SPV7	Spanish: Teaching practice (56-60)	5	G2X		
92TK37	Technology (31-40.5)	10.5	G2X		
92TK47	Technology (46-60)	15	G2X		
92TKV7	Technology: Teaching Practice (41-45)	4.5	G2X		
92TM17	Wood and Metal Craft (1-15)	15	G1X		
92TM27	Wood and Metal Craft (16-30)	15	G1X		
92TX17	Textile Craft (1-15)	15	G1X		
92TX27	Textile Craft (16-30)	15	G1X		
92TY37	German (31-55)	25	G2X		
92TYV7	German: Teaching Practise (56-60)	5	G2X		
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#### Semester 5 (Autumn 2014)

Course code	Course name	Credits	Level	Weeks	ECV
93BI38	Biology (31-37,5 hp)	7.5	G2X		
93BI47	Biology (46-60)	15	G2X		
93EN37	English (31-55)	25	G2X		
93ENV7	English: Teaching Practice (55-60)	5	G2X		
93FY37	Physics (31-37,5)	7.5	G2X		
93FY47	Physics (46-60)	15	G1X		
93FYV7	Physics: Teaching Practice (37,5-45)	7.5	G2X		
93MA37	Mathematics (31-45)	15	G1X		
93MA47	Mathematics (46-52.5)	7.5	G1X		
93MAV7	Mathematics: Teaching Practice (53-60)	7.5	G2X		
93SH37	Social Science (31-45)	15	G1X		
93SH47	Social Science (53-60)	7.5	G1X		
93SHV7	Social Science: Teaching Practice (46-52.5)	7.5	G2X		
93TM37	Wood and Metal Craft (38-45)	7.5	G1X		
93TM47	Wood and Metal Craft (46-60)	15	G1X		
93TMV7	Wood and Metal Craft (31-37.5)	7.5	G2X		
93TX37	Textil Craft (38-45)	7.5	G1X		
93TX47	Textile Craft (46-60)	15	G1X		
93TXV7	Textile Craft: Teaching Practice (31-37.5)	7.5	G2X		



## Semester 6 (Spring 2015)

93UK57 Educational Sciences 5, Social Relations and Teachers' Leadership 7.5 G2X	
93UK67 Educational Sciences 6, Special Needs 7.5 G2X	
93XBI7 Thesis 1, Biology 15 Utgått47	
93XEN7 Thesis 1, English 15 Utgått47	
93XFR7 Thesis 1, French 15 G2X	
93XFY7 Thesis 1, Physics 15 Utgått47	
93XGE7 Thesis 1, Geography 15 Utgått47	
93XHI7 Thesis 1, History 15 Utgått47	
93XKE7 Thesis 1, Chemistry 15 Utgått47	
93XMA7 Thesis 1, Mathematics 15 Utgått47	
93XRE7 Thesis 1, Religious Education 15 Utgått47	
93XSH7 Thesis 1, Social Science 15 Utgått47	
93XSP7 Thesis 1, Spanish 15 Utgått47	
93XTK7 Thesis 1, Technology 15 Utgått47	
93XTM7 Thesis 1, Wood and Metal Craft 15 Utgått47	
93XTX7 Thesis 1, Textile Craft 15 Utgått47	
93XTY7 Thesis 1, German 15 Utgått47	



#### Semester 7 (Autumn 2015)

Course code	Course name	Credits	Level	Weeks	ECV
93FR17	French (1-30)	30	G2X		
93GE07	Geography (1-30)	30	G2X		
93KE17	Chemistry (1-15)	15	G1X		_
93KE27	Chemistry (16-30)	15	G1X		
93RE17	Religious Education (1-15)	15	G2X		
93RE27	Religious Education (16-30)	15	G2X		
93SA17	Swedish as a second language (1-15)	15	G2X		
93SA27	Swedish as a second language (16-30)	15	G2X		
93SP17	Spanish (1-30)	30	G2X		
93TK17	Technology (1-15)	15	G2X		
93TK27	Technology (16-30)	15	G2X		
93TY17	German (1-30)	30	G2X		

#### Semester 8 (Spring 2016)



Course code	Course name	Credits	Level	Weeks	ECV
9AFR37	French (31-45)	15	A1X		E
9AFRV7	French: Teaching Practice	6	A1X		
9AGE37	Geography (31-45)	15	A1X		
9AGEV7	Geography: Teaching Practice	6	A1X		
9AKE37	Chemistry (31-45)	15	A1X		
9AKEV7	Chemistry: Teaching Practice	6	A1X		
9ARE37	Religious Education (31-45)	15	A1X		
9AREV7	Religious Education. Teaching Practice	6	A1X		
9ASA37	Swedish as a Second language (31-45)	15	A1X		E
9ASAV7	Swedish as a Second language: Teaching Pratice	6	A1X		E
9ASP37	Spanish (31-45)	15	A1X		
9ASPV7	Spanish (Teaching practice)	6	A1X		E
9ATK37	Technology (31-45)	15	A1X		
9ATKV7	Technology: Teaching Practice	6	A1X		
9ATY37	German (31-45)	15	A1X		
9ATYV7	German: Teaching Practice	6	A1X		
9AUK77	Educational Sciences 7; School Development and Evaluation	9	A1X		



#### Semester 9 (Autumn 2016)

Course code	Course name	Credits	Level	Weeks	ECV
9AUK87	Utbildningsvetenskaplig kärna 8, Vetenskapsteori och metod	7.5	A1X		
9AVFU7	Teaching Practice	7.5	A1X		
9AXBI7	Biology: Thesis 2	15	A1X		
9AXEN7	English: Thesis 2	15	A1X		
9AXFR7	French: Thesis 2	15	A1X		
9AXFY7	Physics: Thesis 2	15	A1X		
9AXGE7	Geography: Thesis 2	15	A1E		
9AXKE7	Chemistry: Thesis 2	15	A1X		
9AXMA7	Mathematics: Thesis 2	15	A1X		
9AXRE7	Religious Education: Thesis 2	15	A1E		
9AXSH7	Social Science: Thesis 2	15	A1E		
9AXSP7	Spanish: Thesis 2	15	A1X		
9AXTK7	Technology: Thesis 2	15	A1X		E
9AXTM7	Wood and Metal Craft: Thesis 2	15	A1X		
9AXTX7	Textile Craft: Thesis 2	15	A1E		
9AXTY7	German: Thesis 2	15	A1X		

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

