

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

330 credits

Ämneslärarprogrammet med inriktning mot arbete i  
gymnasieskolan

L1AGY

Valid from:

**Determined by**  
The Board of Educational Science

**Date determined**  
2010-05-20

**Revision date**  
2015-03-19

## Introduction

Complete programme syllabus can be found here:  
<https://liu.se/artikel/uv-utbildningsplaner>

## Entry requirements

- Secondary School Teacher Programme - Upper-Secondary, School Subject Mathematics, 300 Credits  
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- Secondary School Teacher Programme - Upper-Secondary School, Subject Social Studies, 330 Credits  
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- Secondary School Teacher Programme - Upper-Secondary School, Subject History, 300 Credits  
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- Secondary School Teacher Programme - Upper-Secondary School, Subject Biology, 300 Credits  
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## Degree in Swedish

Ämneslärarexamen med inriktning mot arbete i gymnasieskolan

## Degree in English

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

## Curriculum

### Semester 1 (Autumn 2016)

*Specialisation: Subject: English*

| Course code | Course name  | Credits | Level | Weeks | ECV |
|-------------|--|---------|-------|-------|-----|
| 975G01      | Educational Sciences 1, Didactics                                      | 5       | G1X   |       |     |
| 975G03      | Educational Sciences 3, Knowledge Assessment                           | 7.5     | G1X   |       | C   |
| 975G04      | Educational Sciences 4, History of Education, Societal role and values | 7.5     | G1X   |       |     |
| 975G07      | Educational Sciences 2, Development and Learning                       | 8.5     | G1X   |       |     |
| 975GV7      | Educational Sciences, Teaching Practise                                | 1.5     | G1X   |       |     |

### Semester 2 (Spring 2017)

*Specialisation: Subject: English*

| Course code | Course name                | Credits | Level | Weeks          | ECV |
|-------------|----------------------------|---------|-------|----------------|-----|
| 91EN11      | English (1-27,5 cr)        | 27.5    | G1X   | v201704-201723 | E   |
| 91ENV1      | English, Teaching Practise | 2.5     | G1X   | v201714-201716 | C   |

### Semester 3 (Autumn 2017)

*Specialisation: Subject: English*

| Course code | Course name                           | Credits | Level | Weeks          | ECV |
|-------------|---------------------------------------|---------|-------|----------------|-----|
| 92SA11      | Swedish as a second language (1-15)   | 15      | G1X   |                | E   |
| 92SA21      | Swedish as a second language (16-30)  | 15      | G1X   |                | E   |
| 92T1V2      | Technology: Teaching Practise (28-30) | 3       | G1X   |                | E   |
| 9GMA01      | Mathematics: Algebra                  | 6       | G1X   |                |     |
| 9GMA09      | Mathematics: Geometry ( )             | 5       | G1X   | v201734-201737 | E   |
| 92FS11      | Philosophy (1-15)                     | 15      | G1X   | v201734-201743 |     |
| 92NK11      | Natural Science (1-15)                | 15      | G1X   | v201734-201743 | E   |

| Course code | Course name  | Credits | Level | Weeks          | ECV |
|-------------|--|---------|-------|----------------|-----|
| 92RE11      | Religious Education (1-15)                           | 15      | G1X   | v201734-201743 | E   |
| 92TK11      | Technology (1-15)                                    | 15      | G1X   | v201734-201743 | E   |
| 92FR11      | French (1-27,5)                                      | 27.5    | G1X   | v201734-201803 |     |
| 92GE01      | Geography (1-30)                                     | 30      | G1X   | v201734-201803 |     |
| 92SP11      | Spanish (1-27.5)                                     | 27.5    | G1X   | v201734-201803 |     |
| 92TY11      | German (1-27,5 hp)                                   | 27.5    | G1X   | v201734-201803 | E   |
| 92EN31      | English (31-55)                                      | 25      | G1X   | v201735-201703 | E   |
| 92KE11      | Chemistry (1-15)                                     | 15      | G1X   | v201735-201741 | E   |
| 92MAD1      | Mathematics Education 1 (12 16,5 ), 5,5 ECTS Credits | 5.5     | G1X   | v201738-201751 | C   |
| 92ENV3      | English: Teaching Practice (56-58,5), 3 ECTS Credits | 3       | G1X   | v201739-201740 | E   |
| 92ENV4      | English, Teaching Practise                           | 2       | G1X   | v201739-201740 | E   |
| 92MAV1      | Mathematics: Teaching practice (17-18 )              | 1.5     | G1X   | v201741-201741 | E   |
| 92KE21      | Chemistry (16-30)                                    | 15      | G1X   | v201744-201751 |     |
| 9GMA02      | Mathematics: One variable calculus 1                 | 6       | G1X   | v201744-201751 |     |
| 9GMA03      | Mathematics: Linear algebra                          | 6       | G1X   | v201744-201751 |     |
| 92FS21      | Philosophy (16-30)                                   | 15      | G1X   | v201744-201803 |     |
| 92NK21      | Natural Science (16-30)                              | 15      | G1X   | v201744-201803 | E   |
| 92RE21      | Religious Education (16-30)                          | 15      | G1X   | v201744-201803 |     |
| 92TK21      | Technology (16-27)                                   | 12      | G1X   | v201744-201803 |     |

| Course code | Course name                | Credits | Level | Weeks          | ECV |
|-------------|----------------------------|---------|-------|----------------|-----|
| 92T1V1      | German, Teaching Practise  | 2.5     | G1X   | v201749-201750 | E   |
| 92F1V1      | French, Teaching Practise  | 2.5     | G1X   | v201749-201751 |     |
| 92S1V1      | Spanish, Teaching Practise | 2.5     | G1X   | v201749-201751 | E   |

## Semester 4 (Spring 2018)

*Specialisation: Subject: English*

| Course code | Course name  | Credits | Level | Weeks          | ECV |
|-------------|--|---------|-------|----------------|-----|
| 92GEV3      | Geography, Teaching Practice (52,5-60 cr)                    | 7.5     | G1X   |                | E   |
| 92NKV3      | Natural Science; Teaching Practice (42-49 cr)                | 7.5     | G1X   |                | E   |
| 92SAV3      | Swedish as a Second Language: Teaching Practice (46-52,5 cr) | 7.5     | G1X   |                | E   |
| 92SV11      | Swedish (1-30 cr)  | 30      | G1X   |                |     |
| 92TK31      | Technology (31-40,5 cr)                                      | 10.5    | G1X   |                | E   |
| 92TK41      | Technology (46-60 cr)  | 15      | G1X   |                |     |
| 92TKV3      | Technology: Teaching Practice (41-45 cr)                     | 4.5     | G1X   |                | E   |
| 92TYV3      | German: Teaching Practise (56-60 cr)                         | 5       | G1X   |                | E   |
| 9GMA04      | Mathematics, Calculus in One Variable 2                      | 6       | G1X   | v201803-201810 | E   |
| 9GMA05      | Mathematics: Statistics                                      | 5       | G1X   | v201803-201810 | E   |
| 92BI11      | Biology (1-15 cr)  | 15      | G1X   | v201803-201811 | C   |
| 92KE31      | Chemistry (31-45 cr)   | 15      | G1X   | v201803-201811 |     |
| 92MAD3      | Mathematics: Education 2 (42-49 cr)                          | 8       | G1X   | v201803-201822 | C   |
| 92FS31      | Philosophy (31-37,5 cr)                                      | 7.5     | G1X   | v201804-201808 |     |
| 92RE31      | Religious Education (31-37,5 cr)                             | 7.5     | G1X   | v201804-201809 | E   |
| 92SA31      | Swedish as a second language (31-45 cr)                      | 15      | G1X   | v201804-201813 | E   |

| Course code | Course name   | Credits | Level | Weeks          | ECV |
|-------------|---|---------|-------|----------------|-----|
| 92NK31      | Natural Science (31-41,5 cr)                        | 11.5    | G1X   | v201804-201815 | E   |
| 92FR31      | French (31-55 cr)                                   | 25      | G1X   | v201804-201823 | E   |
| 92GE31      | Geography (31-52,5 cr)                              | 22.5    | G1X   | v201804-201823 | E   |
| 92SH01      | Social Science: Didactics                           | 9       | G2X   | v201804-201823 |     |
| 92SP31      | Spanish (31-55 cr)                                  | 25      | G1X   | v201804-201823 | E   |
| 92SV13      | Swedish (1-30 cr)                                   | 30      | G1X   | v201804-201823 | E   |
| 92TY31      | German (31-55 cr)                                   | 25      | G1X   | v201804-201823 | E   |
| 9GSH01      | Social science: Political theory                    | 6       | G1X   | v201805-201808 |     |
| 92FSV3      | Philosophy: Teaching Practice (38-45 cr)            | 7.5     | G1X   | v201809-201813 | E   |
| 92REV3      | Religious Education: Teaching Practice (37,5-45 cr) | 7.5     | G1X   | v201809-201813 | E   |
| 9GSH02      | Social Science: Sociology 1                         | 7.5     | G1X   | v201809-201813 |     |
| 92KEV3      | Chemistry: Teaching Practice (46-52,5 cr)           | 7.5     | G1X   | v201812-201817 | E   |
| 92BI21      | Biology (16-30 cr)                                  | 15      | G1X   | v201812-201822 | C   |
| 9GMA08      | Mathematics: Calculus in Several Variables          | 8       | G1X   | v201812-201822 | C   |
| 9GMA07      | Mathematics: History of Mathematics                 | 3       | G1X   | v201812-201823 | E   |
| 9GSH03      | Social Science: Economics                           | 7.5     | G1X   | v201814-201818 |     |
| 92FS41      | Philosophy (46-60 cr)                               | 15      | G1X   | v201814-201823 | E   |
| 92RE41      | Religious Education (46-60 cr)                      | 15      | G1X   | v201814-201823 |     |
| 92FRV3      | French: Teaching Practice (56-60 cr)                | 5       | G1X   | v201816-201823 | E   |

| Course code | Course name                             | Credits | Level | Weeks          | ECV |
|-------------|---|---------|-------|----------------|-----|
| 92SPV3      | Spanish: Teaching Practise              | 5       | G1X   | v201816-201823 | E   |
| 92NK41      | Natural Science (50-60 cr)              | 11      | G1X   | v201817-201823 |     |
| 92KE41      | Chemistry (53-60 cr)                    | 7.5     | G1X   | v201818-201821 | E   |
| 92SA41      | Swedish as a second language (53-60 cr) | 7.5     | G1X   | v201819-201823 | E   |

## Semester 5 (Autumn 2018)

*Specialisation: Subject: English*

| Course code | Course name                                   | Credits | Level | Weeks          | ECV |
|-------------|---|---------|-------|----------------|-----|
| 93SH33      | Social Science (31-52,5 cr)                   | 22.5    | G2X   | v201834-201903 | E   |
| 93SV31      | Swedish (31-52,5 cr)                          | 22.5    | G2X   | v201834-201903 |     |
| 93SV33      | Swedish (31-52,5 ECTS)                        | 22.5    | G2X   | v201834-201903 | E   |
| 93BI32      | Biology (31-37,5 cr)                          | 7.5     | G2X   | v201835-201842 |     |
| 93EN31      | English (31-55 cr)                            | 25      | G2X   | v201835-201903 |     |
| 93ENV3      | English: Teaching Practice (56-58 cr)         | 3       | G2X   | v201839-201840 | E   |
| 93ENV4      | English: Teaching practice (59-60 cr)         | 2       | G2X   | v201839-201840 | E   |
| 93BI31      | Biology (38-45 cr)                            | 7.5     | G1X   | v201839-201842 | E   |
| 93SVV3      | Swedish: Teaching Practice (53-60 cr)         | 7.5     | G2X   | v201843-201848 | E   |
| 93SHV3      | Social Science, Teaching Practice, (53-60 hp) | 7.5     | G2X   | v201845-201849 | E   |
| 93BI41      | Biology (46-60 cr)                            | 15      | G1X   | v201845-201851 |     |

## Semester 6 (Spring 2019)

### *Specialisation: Subject: English*

| Course code | Course name                                     | Credits | Level | Weeks          | ECV |
|-------------|---|---------|-------|----------------|-----|
| 93MA52      | Mathematics: Mathematics Education 3            | 8       | G2X   | v201904-201912 | E   |
| 93BI52      | Biology (61-67,5 cr)                            | 7.5     | G2X   | v201904-201923 |     |
| 93BI61      | Biology (76-90 cr)                              | 15      | G2X   | v201904-201923 |     |
| 93BIV3      | Biology: Teaching Practise (68-75 cr)           | 7.5     | G2X   | v201904-201923 | E   |
| 93EN51      | English (61-90 cr)                              | 30      | G2X   | v201904-201923 |     |
| 93FS51      | Philosophy (61-75 cr)                           | 15      | G2X   | v201904-201923 |     |
| 93FS61      | Philosophy (76-90 cr)                           | 15      | G2X   | v201904-201923 | E   |
| 93FS71      | Philosophy (76-90 cr)                           | 15      | G2X   | v201904-201923 | E   |
| 93FS81      | Philosophy (76-90 cr)                           | 15      | G2X   | v201904-201923 | E   |
| 93MAV3      | Mathematics: Teaching Practise (69-74 cr)       | 6       | G2X   | v201904-201923 | E   |
| 93SH53      | Social Science (61-90 Credits)                  | 30      | G2X   | v201904-201923 |     |
| 93SV51      | Swedish (61-90 cr)                              | 30      | G2X   | v201904-201923 | E   |
| 93TY51      | German (61-90 cr)                               | 30      | G2X   | v201904-201923 | E   |
| 9GMA10      | Mathematics (76-83 cr)                          | 8       | G2X   | v201904-201923 | E   |
| 93MA53      | Mathematcs: Intriduction to Operations Research | 4       | G2X   | v201913-201923 | E   |
| 93MA54      | Mathematics: Transform Theory                   | 4       | G2X   | v201913-201923 | E   |

## Semester 7 (Autumn 2019)

### *Specialisation: Subject: English*



| Course code | Course name   | Credits | Level | Weeks          | ECV |
|-------------|---|---------|-------|----------------|-----|
| 93UK51      | Educational Sciences 5, Social Relations and Teachers' Leadership | 7.5     | G2X   | v201934-201938 | E   |
| 93FS51      | Philosophy (61-75 cr)   | 15      | G2X   | v201934-201943 | E   |
| 93FS61      | Philosophy (76-90 cr)   | 15      | G2X   | v201934-201943 | E   |
| 93NK51      | Natural Science (61-75 cr)  | 15      | G2X   | v201934-201943 | E   |
| 93RE53      | Religious Studies (61-75)   | 15      | G2X   | v201934-201943 |     |
| 93SA51      | Swedish as a second language (61-75 cr)                           | 15      | G2X   | v201934-201943 | E   |
| 93TK51      | Technology (61-75 cr)   | 15      | G2X   | v201934-201943 | E   |
| 93FR51      | French (61-90 cr)   | 30      | G2X   | v201934-202003 | E   |
| 93GE53      | Geography (61-90 cr)  | 30      | G2X   | v201934-202003 | E   |
| 93SP51      | Spanish (61-90)   | 30      | G2X   | v201934-202003 |     |
| 93XEN1      | Thesis, English   | 15      | G2E   | v201934-202003 | E   |
| 93KE51      | Chemistry (61-75 cr)  | 15      | G2X   | v201936-201944 | E   |
| 93UK61      | Educational Sciences 6, Special Needs Education                   | 7.5     | G2X   | v201939-201943 | E   |
| 93FS71      | Philosophy (76-90 cr)   | 15      | G2X   | v201944-202003 | E   |
| 93FS81      | Philosophy (76-90 cr)   | 15      | G2X   | v201944-202003 | E   |
| 93NK61      | Natural Science (76-90 cr)  | 15      | G2X   | v201944-202003 |     |
| 93RE63      | Religious Studies (76-90)   | 15      | G2X   | v201944-202003 |     |
| 93SA61      | Swedish as a second language (76-90 cr)                           | 15      | G1X   | v201944-202003 | E   |
| 93TK61      | Technology (76-90 cr)   | 15      | G2X   | v201944-202003 |     |

| Course code | Course name            | Credits | Level | Weeks          | ECV |
|-------------|------------------------|---------|-------|----------------|-----|
| 93XBI1      | Thesis, Biology        | 15      | G2E   | v201944-202003 | E   |
| 93XFS1      | Thesis, Philosophy     | 15      | G2E   | v201944-202003 | E   |
| 93XMA1      | Thesis, Mathematics    | 15      | G2E   | v201944-202003 | E   |
| 93XSH1      | Thesis, Social Science | 15      | G2E   | v201944-202003 | E   |
| 93XSV1      | Thesis, Swedish        | 15      | G2E   | v201944-202003 | E   |
| 93KE61      | Chemistry (76-90 cr)   | 15      | G2X   | v201945-202003 |     |

## Semester 8 (Spring 2020)

*Specialisation: Subject: English*

| Course code | Course name             | Credits | Level | Weeks          | ECV |
|-------------|-------------------------|---------|-------|----------------|-----|
| 93FS51      | Philosophy (61-75 cr)   | 15      | G2X   | v202004-202013 | E   |
| 93XNK1      | Thesis, Natural Science | 15      | G2E   | v202004-202023 | E   |
| 9AXEN1      | Thesis in English       | 15      | A1X   | v202004-202023 | E   |
| 93FS71      | Philosophy (76-90 cr)   | 15      | G2X   | v202014-202023 | E   |
| 93XTK1      | Thesis, Technology      | 15      | G2E   | v202014-202023 | E   |

## Semester 9 (Autumn 2020)

*Specialisation: Subject: English*

| Course code | Course name  | Credits | Level | Weeks          | ECV |
|-------------|--|---------|-------|----------------|-----|
| 9AEN73      | English (91-105 cr)  | 15      | A1X   | v202034-202103 | E   |
| 9AUK81      | Educational Sciences 8, Theory of science and research methods | 7.5     | A1X   | v202044-202048 | C   |
| 9AUK71      | Educational Sciences 7, School Development and Evaluation      | 9*      | A1X   | v202049-202104 | E   |

## Semester 10 (Spring 2021)

### *Specialisation: Subject: English*

| Course code | Course name   | Credits | Level | Weeks          | ECV |
|-------------|---|---------|-------|----------------|-----|
| 9AUK71      | Educational Sciences 7, School Development and Evaluation | 9*      | A1X   | v202049-202104 | E   |
| 9AXEN1      | Thesis in English   | 15      | A1X   | v202104-202123 | E   |
| 9AXMA1      | Thesis in Mathematics                                     | 15      | A1X   | v202104-202123 | E   |
| 9AVFU3      | Teaching Practice   | 13.5    | A1X   | v202105-202114 | C   |
| 9AXBI1      | Thesis in biology   | 15      | A1X   | v202108-202122 | E   |
| 9AXFS1      | Thesis in Philosophy                                      | 15      | A1X   | v202114-202123 | E   |
| 9AXGE1      | Thesis in Geography                                       | 15      | A1X   | v202114-202123 | E   |
| 9AXNK1      | Thesis in Natural Science                                 | 15      | A1X   | v202114-202123 | E   |
| 9AXRE1      | Thesis in Religious Studies                               | 15      | A1X   | v202114-202123 | E   |
| 9AXSA1      | Thesis in Swedish as a Second Language                    | 15      | A1X   | v202114-202123 | E   |
| 9AXSH1      | Thesis in Social Science                                  | 15      | A1X   | v202114-202123 | E   |
| 9AXSV1      | Thesis in Swedish   | 15      | A1X   | v202114-202123 | E   |

ECV = Elective / Compulsory / Voluntary

\*Kursen läses över flera terminer