

This document contains three (3) different Course Structure Diagrams. The differently oriented programmes differ from each other mainly in terms of the Programme Specific Studies and their timing.

<b>Course Structure Diagram 2015-2016</b>							
<b>Bachelor of Arts (Education)</b>							
<b>Degree Programme in Primary Teacher Education</b>							
<b>3 years, 180 ECTS Credits</b>							
Code	Entities, courses, part of courses and scope	1st year		2nd year		3rd year	
		autumn	spring	autumn	spring	autumn	spring
	<b>Orientation 6 ECTS cr</b>						
405023Y	Orientation to Studies 1 ECTS cr	1					
410014Y	ICT as a Pedagogical Tool 3 ECTS cr	3					
410017Y	Digital Media in Teaching and Learning 2 ECTS cr				2		
	<b>Language and Communication Studies 9 ECTS cr</b>						
901032Y	Second Official Language (Swedish), Written Skills 1 ECTS cr			1			
901033Y	Second Official Language (Swedish), Oral Skills 1 ECTS cr			1			
902130Y	Foreign Language (English) 3 ECTS cr			3			
902130Y-01	<i>Foreign Language (English), part I 1,5 ECTS cr</i>						
902130Y-02	<i>Foreign Language (English), part II 1,5 ECTS cr</i>						
900070Y	Scientific Communication 2 ECTS cr		2				
900075Y	Speech Communication 2 ECTS cr				2		
A250504	<b>Basic Studies in Education 25 ECTS cr</b>						
410067P	Basic Course in Education 4 ECTS cr	4					
410068P	Didactics 4 ECTS cr	4					
410069P	Educational Psychology 4 ECTS cr	4					
410070P	Sociology of Education 4 ECTS cr		4				
410071P	Educational Philosophy 4 ECTS cr		4				
410072P	Pedagogical Research Seminar 5 ECTS cr						
410072P-03	<i>Orientation to Work at School 2 ECTS cr</i>	2					
410072P-04	<i>Pedagogical Seminar I: Knowing the Pupils and Interaction 3 ECTS cr</i>	3					
A250531	<b>Intermediate Studies in Education 45 ECTS cr</b>						
407042A	Encounters and Interaction at School 15 ECTS cr						
407042A-01	<i>1. Intercultural education 3 ECTS cr</i>				3		
407042A-02	<i>2. Special Education 3 ECTS cr</i>			3			
407042A-03	<i>3. Pre and Primary Education 3 ECTS cr</i>				3		
407042A-04	<i>4. Encounters and Interaction by Means of Art 5 ECTS cr</i>					5	
407042A-05	<i>5. Seminar Day 1 ECTS cr</i>					1	
407043A	Curriculum, School Development and Evaluation 5 ECTS cr						5
407044A	Caring and Prevention of Violence in Educational Environments 2 ECTS cr				2		
407028A	Pedagogical Seminar II: Teacher as a Learning Guide 3 ECTS cr				3		
407040A	Basic Course in Quantitative Research 5 ECTS cr						
407040A-01	<i>1. Basis of Research 2 ECTS cr</i>					2	
407040A-02	<i>2. Statistical Analysis, Lecture 2 ECTS cr</i>					2	
407040A-03	<i>3. Exercises 1 ECTS cr</i>					1	
407041A	Basic Course in Qualitative Research 5 ECTS cr						
407041A-01	<i>1. Lecture 3 ECTS cr</i>					3	
407041A-02	<i>2. Exercises 2 ECTS cr</i>					2	
442164A	Bachelor's Thesis 10 ECTS cr						10
442164A-01	<i>1. Bachelor's Thesis 8 ECTS cr</i>						
442164A-02	<i>2. Seminar 2 ECTS cr</i>						
442164A-03	<i>3. Maturity Test 0 ECTS cr</i>						
A256402	<b>Multidisciplinary Studies in the Subjects and Cross-Curricular Themes Taught in Basic Education 63 ECTS cr</b>						
	<b>Humanities Module 16 ECTS cr</b>						
406041A	Mother Tongue (Finnish) Literature 9 ECTS cr						
406041A-01	<i>1. Literacy 4 ECTS cr</i>		4				
406041A-02	<i>2. Children's and Youth Literature at School 3 ECTS cr</i>				3		
406041A-03	<i>3. Teaching Language Knowledge 2 ECTS cr</i>			2			
406021A	Drama Education 2 ECTS cr				2		
406022A	History 3 ECTS cr				3		
	<i>Alternative Study Module (a or b)</i>		2				
406023A	a) Religion 2 ECTS cr						
406024A	b) Ethics 2 ECTS cr						

	<b>Science Module 16 ECTS cr</b>						
406042A	Mathematics 7 ECTS cr						
406042A-01	1. Mathematics Education, Part I 3 ECTS cr	3					
406042A-02	2. Mathematics Education, Part II 4 ECTS cr				4		
406043A	Environmental Studies 9 ECTS cr						
406043A-01	1. Man and the Environment 4 ECTS cr		4				
406043A-02	2. Basic Phenomena in Nature 5 ECTS cr			5			
	<b>Art Module 25 ECTS cr</b>						
406044A	Music 7 ECTS cr						
406044A-01	1. Basics of Music Education 1 ECTS cr	1					
406044A-02	2. Pedagogy of Vocal Expression and Singing 1 ECTS cr		1				
406044A-03	3. Listening Education 1 ECTS cr			1			
406044A-04	4. Making Music Together 1 ECTS cr			1			
406044A-05	5. Music Theory in Practice 1 ECTS cr	1					
406044A-06	6. Accompaniment Instrument 2 ECTS cr		1		1		
406045A	Art 6 ECTS cr						
406045A-01	1. Basics of Art Teaching 1 3 ECTS cr		3				
406045A-02	2. Basics of Art Teaching 2 3 ECTS cr			3			
406046A	Physical Education 6 ECTS cr						
406046A-01	1. Lectures, Basic Exercise and Gymnastics 1 ECTS cr	1					
406046A-02	2. Indoor Ball Games 1 ECTS cr		1				
406046A-03	3. Skiing and Apparatus Gymnastics 1 ECTS cr		1				
406046A-04	4. Orienteering and Out Door Ball Games 1 ECTS cr			1			
406046A-05	5. Skating and Swimming Skills 1 ECTS cr				1		
406046A-06	6. Application of physical Education at School and an Integrative Assignment 1 ECTS cr				1		
406046A-07	7. Examination 0 ECTS cr			0			
	Alternative Study Module (a or b)						
406047A	a) Crafts/Textile Work and Technology 6 ECTS cr						
406047A-01	1. School Handicrafts Before and Now 1 ECTS cr	1					
406047A-02	2. User Centredness as a Starting Point for Handicrafts: From Fibre to a Product 2 ECTS cr		2				
406047A-03	3. User Centredness as a Starting Point for Handicrafts: Techniques in Textile Work 2 ECTS cr	2					
406047A-04	4. Pedagogy and Didactics of Textile Work 1 ECTS cr			1			
406048A	b) Crafts/Technical Work and Technology 6 ECTS cr						
406048A-01	1. Basics Of Technical Work 3 ECTS cr	3					
406048A-02	2. Technology Applications 3 ECTS cr		3				
407032A	School Experience, Bachelor level 6 ECTS cr			6			
	<b>Minor Studies 25 ECTS cr</b> subject to the student's choice					12	13
	(student applies for the right to pursue minor subject studies in the previous spring)						
	<b>Optional Studies 7 ECTS cr (The student can choose any university-level courses.)</b> <b>If the student chooses technical work, s/he needs to complete 0 credits of optional studies in the 1st year and 3 credits in the 2nd year.</b>		1	2		2	2
405019Y	E.g. Social contexts and value basis of education and teacherhood 3 ECTS cr						
	total of ECTS credits /term, if Textile Work	30	30	30	30	30	30
	total of ECTS credits / academic year		60		60		60
	total of ECTS credits /Bachelor's Degree						180
	total of ECTS credits /term, if Technical Work	30	30	30	30	30	30
	total of ECTS credits / academic year		60		60		60
	total of ECTS credits /Bachelor's Degree						180

## Course Structure Diagram 2015-2016

### Bachelor of Arts (Education)

#### Degree Programme in Creative Arts Oriented Primary Teacher Education

3 years, 180 ECTS Credits

Code	Entities, courses, part of courses and scope	1st year		2nd year		3rd year	
		autumn	spring	autumn	spring	autumn	spring
	<b>Orientation 6 ECTS cr</b>						
405023Y	Orientation to Studies 1 ECTS cr	1					
410014Y	ICT as a Pedagogical Tool 3 ECTS cr	3					
410017Y	Digital Media in Teaching and Learning 2 ECTS cr				2		
	<b>Language and Communication Studies 9 ECTS cr</b>						
901032Y	Second Official Language (Swedish), Written Skills 1 ECTS cr				1		
901033Y	Second Official Language (Swedish), Oral Skills 1 ECTS cr				1		
902130Y	Foreign Language (English) 3 ECTS cr			3			
902130Y-01	<i>Foreign Language (English), part I 1,5 ECTS cr</i>						
902130Y-02	<i>Foreign Language (English), part II 1,5 ECTS cr</i>						
900070Y	Scientific Communication 2 ECTS cr		2				
900075Y	Speech Communication 2 ECTS cr					2	
A250504	<b>Basic Studies in Education 25 ECTS cr</b>						
410067P	Basic Course in Education 4 ECTS cr	4					
410068P	Didactics 4 ECTS cr	4					
410069P	Educational Psychology 4 ECTS cr	4					
410070P	Sociology of Education 4 ECTS cr		4				
410071P	Educational Philosophy 4 ECTS cr		4				
410072P	Pedagogical Research Seminar 5 ECTS cr						
410072P-03	<i>Orientation to Work at School 2 ECTS cr</i>		2				
410072P-04	<i>Pedagogical Seminar I: Knowing the Pupils and Interaction 3 ECTS cr</i>		3				
A250531	<b>Intermediate Studies in Education 45 ECTS cr</b>						
407042A	Encounters and Interaction at School 15 ECTS cr						
407042A-01	<i>1. Intercultural education 3 ECTS cr</i>			3			
407042A-02	<i>2. Special Education 3 ECTS cr</i>				3		
407042A-03	<i>3. Pre and Primary Education 3 ECTS cr</i>				3		
407042A-04	<i>4. Encounters and Interaction by Means of Art 5 ECTS cr</i>					5	
407042A-05	<i>5. Seminar Day 1 ECTS cr</i>					1	
407043A	Curriculum, School Development and Evaluation 5 ECTS cr						5
407044A	Caring and Prevention of Violence in Educational Environments 2 ECTS cr				2		
407028A	Pedagogical Seminar II: Teacher as a Learning Guide 3 ECTS cr				3		
407040A	Basic Course in Quantitative Research 5 ECTS cr						
407040A-01	<i>1. Basis of Research 2 ECTS cr</i>					2	
407040A-02	<i>2. Statistical Analysis, Lecture 2 ECTS cr</i>					2	
407040A-03	<i>3. Exercises 1 ECTS cr</i>					1	
407041A	Basic Course in Qualitative Research 5 ECTS cr						
407041A-01	<i>1. Lecture 3 ECTS cr</i>					3	
407041A-02	<i>2. Exercises 2 ECTS cr</i>					2	
442164A	Bachelor's Thesis 10 ECTS cr						10
442164A-01	<i>1. Bachelor's Thesis 8 ECTS cr</i>						
442164A-02	<i>2. Seminar 2 ECTS cr</i>						
442164A-03	<i>3. Maturity Test 0 ECTS cr</i>						
A256402	<b>Multidisciplinary Studies in the Subjects and Cross-Curricular Themes Taught in Basic Education 63 ECTS cr</b>						
	<b>Humanities Module 16 ECTS cr</b>						
406041A	Mother Tongue (Finnish) Literature 9 ECTS cr						
406041A-01	<i>1. Literacy 4 ECTS cr</i>	4					
406041A-02	<i>2. Children's and Youth Literature at School 3 ECTS cr</i>			3			
406041A-03	<i>3. Teaching Language Knowledge 2 ECTS cr</i>				2		
406021A	Drama Education 2 ECTS cr			2			
406022A	History 3 ECTS cr			3			
	<i>Alternative Study Module (a or b)</i>	2					
406023A	a) Religion 2 ECTS cr						
406024A	b) Ethics 2 ECTS cr						

	<b>Science Module 16 ECTS cr</b>						
406042A	Mathematics 7 ECTS cr						
406042A-01	1. Mathematics Education, Part I 3 ECTS cr		3				
406042A-02	2. Mathematics Education, Part II 4 ECTS cr			4			
406043A	Environmental Studies 9 ECTS cr						
406043A-01	1. Man and the Environment 4 ECTS cr			4			
406043A-02	2. Basic Phenomena in Nature 5 ECTS cr				5		
	<b>Art Module 25 ECTS cr</b>						
406044A	Music 7 ECTS cr						
406044A-01	1. Basics of Music Education 1 ECTS cr	1					
406044A-02	2. Pedagogy of Vocal Expression and Singing 1 ECTS cr		1				
406044A-03	3. Listening Education 1 ECTS cr			1			
406044A-04	4. Making Music Together 1 ECTS cr			1			
406044A-05	5. Music Theory in Practice 1 ECTS cr	1					
406044A-06	6. Accompaniment Instrument 2 ECTS cr		1		1		
406045A	Art 6 ECTS cr						
406045A-01	1. Basics of Art Teaching 1 3 ECTS cr			3			
406045A-02	2. Basics of Art Teaching 2 3 ECTS cr				3		
406046A	Physical Education 6 ECTS cr						
406046A-01	1. Lectures, Basic Exercise and Gymnastics 1 ECTS cr	1					
406046A-02	2. Indoor Ball Games 1 ECTS cr		1				
406046A-03	3. Skiing and Apparatus Gymnastics 1 ECTS cr		1				
406046A-04	4. Orienteering and Out Door Ball Games 1 ECTS cr			1			
406046A-05	5. Skating and Swimming Skills 1 ECTS cr			1			
406046A-06	6. Application of physical Education at School and an Integrative Assignment 1 ECTS cr					1	
406046A-07	7. Examination 0 ECTS cr				0		
	Alternative Study Module (a or b)						
406047A	a) Crafts/Textile Work and Technology 6 ECTS cr						
406047A-01	1. School Handicrafts Before and Now 1 ECTS cr	1					
406047A-02	2. User Centredness as a Starting Point for Handicrafts: From Fibre to a Product 2 ECTS cr			2			
406047A-03	3. User Centredness as a Starting Point for Handicrafts: Techniques in Textile Work 2 ECTS cr	2					
406047A-04	4. Pedagogy and Didactics of Textile Work 1 ECTS cr				1		
406048A	b) Crafts/Technical Work and Technology 6 ECTS cr						
406048A-01	1. Basics Of Technical Work 3 ECTS cr	3					
406048A-02	2. Technology Applications 3 ECTS cr			3			
407032A	School Experience, Bachelor level 6 ECTS cr					6	
	<b>Minor Studies 25 ECTS cr</b> subject to the student's choice						12 13
	(student applies for the right to pursue minor subject studies in the previous spring)						
A200053	<b>Programme Specific Studies 7 ECTS cr (compulsory to TAIKA-students)</b>						
405043A	Introduction to the Basics and Practices of Arts and Crafts Education 2 ECTS cr	2					
405044A	Art, Education and Philosophy 2 ECTS cr						2
405045A	Drama/Theatre Education 3 ECTS cr		3				
	total of ECTS credits /term, if Textile Work	30	30	30	30	30	30
	total of ECTS credits / academic year		60		60		60
	total of ECTS credits /Bachelor's Degree						180
	total of ECTS credits /term, if Technical Work	30	31	29	30	30	30
	total of ECTS credits / academic year		61		59		60
	total of ECTS credits /Bachelor's Degree						180

## Course Structure Diagram 2015-2016

### Bachelor of Arts (Education)

#### Degree Programme in Technology Oriented Primary Teacher Education

3 years, 180 ECTS Credits

Code	Entities, courses, part of courses and scope	1st year		2nd year		3rd year	
		autumn	spring	autumn	spring	autumn	spring
	<b>Orientation 6 ECTS cr</b>						
405023Y	Orientation to Studies 1 ECTS cr	1					
410014Y	ICT as a Pedagogical Tool 3 ECTS cr	3					
410017Y	Digital Media in Teaching and Learning 2 ECTS cr						2
	<b>Language and Communication Studies 9 ECTS cr</b>						
901032Y	Second Official Language (Swedish), Written Skills 1 ECTS cr				1		
901033Y	Second Official Language (Swedish), Oral Skills 1 ECTS cr				1		
902130Y	Foreign Language (English) 3 ECTS cr			3			
902130Y-01	<i>Foreign Language (English), part I 1,5 ECTS cr</i>						
902130Y-02	<i>Foreign Language (English), part II 1,5 ECTS cr</i>						
900070Y	Scientific Communication 2 ECTS cr		2				
900075Y	Speech Communication 2 ECTS cr					2	
<b>A250504</b>	<b>Basic Studies in Education 25 ECTS cr</b>						
410067P	Basic Course in Education 4 ECTS cr	4					
410068P	Didactics 4 ECTS cr	4					
410069P	Educational Psychology 4 ECTS cr	4					
410070P	Sociology of Education 4 ECTS cr		4				
410071P	Educational Philosophy 4 ECTS cr		4				
410072P	Pedagogical Research Seminar 5 ECTS cr						
410072P-03	<i>Orientation to Work at School 2 ECTS cr</i>		2				
410072P-05	<i>Pedagogical Seminar in Technology Education I 3 ECTS cr</i>		3				
<b>A250531</b>	<b>Intermediate Studies in Education 45 ECTS cr</b>						
407042A	Encounters and Interaction at School 15 ECTS cr						
407042A-01	<i>1. Intercultural education 3 ECTS cr</i>			3			
407042A-02	<i>2. Special Education 3 ECTS cr</i>				3		
407042A-03	<i>3. Pre and Primary Education 3 ECTS cr</i>				3		
407042A-04	<i>4. Encounters and Interaction by Means of Art 5 ECTS cr</i>					5	
407042A-05	<i>5. Seminar Day 1 ECTS cr</i>					1	
407043A	Curriculum, School Development and Evaluation 5 ECTS cr						5
407044A	Caring and Prevention of Violence in Educational Environments 2 ECTS cr				2		
407034A	Pedagogical Seminar in Technology Education II 3 ECTS cr			3			
407040A	Basic Course in Quantitative Research 5 ECTS cr						
407040A-01	<i>1. Basis of Research 2 ECTS cr</i>					2	
407040A-02	<i>2. Statistical Analysis, Lecture 2 ECTS cr</i>					2	
407040A-03	<i>3. Exercises 1 ECTS cr</i>					1	
407041A	Basic Course in Qualitative Research 5 ECTS cr						
407041A-01	<i>1. Lecture 3 ECTS cr</i>					3	
407041A-02	<i>2. Exercises 2 ECTS cr</i>					2	
442164A	Bachelor's Thesis 10 ECTS cr						10
442164A-01	<i>1. Bachelor's Thesis 8 ECTS cr</i>						
442164A-02	<i>2. Seminar 2 ECTS cr</i>						
442164A-03	<i>3. Maturity Test 0 ECTS cr</i>						
<b>A256402</b>	<b>Multidisciplinary Studies in the Subjects and Cross-Curricular Themes Taught in Basic Education 63 ECTS cr</b>						
	<b>Humanities Module 16 ECTS cr</b>						
406041A	Mother Tongue (Finnish) Literature 9 ECTS cr						
406041A-01	<i>1. Literacy 4 ECTS cr</i>	4					
406041A-02	<i>2. Children's and Youth Literature at School 3 ECTS cr</i>			3			
406041A-03	<i>3. Teaching Language Knowledge 2 ECTS cr</i>		2				
406021A	Drama Education 2 ECTS cr			2			
406022A	History 3 ECTS cr			3			
	<i>Alternative Study Module (a or b)</i>	2					
406023A	a) Religion 2 ECTS cr						
406024A	b) Ethics 2 ECTS cr						

	<b>Science Module 16 ECTS cr</b>						
406042A	Mathematics 7 ECTS cr						
406042A-01	1. Mathematics Education, Part I 3 ECTS cr		3				
406042A-02	2. Mathematics Education, Part II 4 ECTS cr			4			
406043A	Environmental Studies 9 ECTS cr						
406043A-01	1. Man and the Environment 4 ECTS cr			4			
406043A-02	2. Basic Phenomena in Nature 5 ECTS cr				5		
	<b>Art Module 25 ECTS cr</b>						
406044A	Music 7 ECTS cr						
406044A-01	1. Basics of Music Education 1 ECTS cr	1					
406044A-02	2. Pedagogy of Vocal Expression and Singing 1 ECTS cr		1				
406044A-03	3. Listening Education 1 ECTS cr				1		
406044A-04	4. Making Music Together 1 ECTS cr		1				
406044A-05	5. Music Theory in Practice 1 ECTS cr	1					
406044A-06	6. Accompaniment Instrument 2 ECTS cr		1		1		
406045A	Art 6 ECTS cr						
406045A-01	1. Basics of Art Teaching 1 3 ECTS cr			3			
406045A-02	2. Basics of Art Teaching 2 3 ECTS cr				3		
406046A	Physical Education 6 ECTS cr						
406046A-01	1. Lectures, Basic Exercise and Gymnastics 1 ECTS cr	1					
406046A-02	2. Indoor Ball Games 1 ECTS cr		1				
406046A-03	3. Skiing and Apparatus Gymnastics 1 ECTS cr		1				
406046A-04	4. Orienteering and Out Door Ball Games 1 ECTS cr			1			
406046A-05	5. Skating and Swimming Skills 1 ECTS cr			1			
406046A-06	6. Application of physical Education at School and an Integrative Assignment 1 ECTS cr				1		
406046A-07	7. Examination 0 ECTS cr			0			
	Technical Work is a mandatory course. Student can study Textile Work as a optional study.						
406047A	Crafts/Textile Work and Technology 6 ECTS cr						
406047A-01	1. School Handicrafts Before and Now 1 ECTS cr	1					
406047A-02	2. User Centredness as a Starting Point for Handicrafts: From Fibre to a Product 2 ECTS cr			2			
406047A-03	3. User Centredness as a Starting Point for Handicrafts: Techniques in Textile Work 2 ECTS cr	2					
406047A-04	4. Pedagogy and Didactics of Textile Work 1 ECTS cr				1		
406040A	Crafts/Technical Work and Technology 6 ECTS cr						
406034A-05	1. Crafts and Technology in the Context of Technical Work 2 ECTS cr	2					
406034A-02	2. Applications of Mechatronics 2 ECTS cr		2				
406034A-03	3. Applications of Electronics 2 ECTS cr				2		
407032A	School Experience, Bachelor level 6 ECTS cr				6		
	<b>Minor Studies 25 ECTS cr</b> subject to the student's choice					12	13
	(student applies for the right to pursue minor subject studies in the previous spring)						
<b>A200055</b>	<b>Programme Specific Studies 7 ECTS cr (compulsory to TEKNO-students)</b>						
405024A	Introduction to Theoretical Foundations and Practics in Technology Education 3 ECTS cr	3					
405040A	School Applications of Technology Education 3 ECTS cr				3		
405050A	Technology Education as a Research Object 1 ECTS cr				1		
	total of ECTS credits /term, if Textile Work	31	30	31	28	30	30
	total of ECTS credits / academic year		61		59		60
	total of ECTS credits /Bachelor's Degree						180
	total of ECTS credits /term, if Technical Work	30	30	30	30	30	30
	total of ECTS credits / academic year		60		60		60
	total of ECTS credits /Bachelor's Degree					180	