For entrants in AY 2021

Appended Form 1

Specifications for Major Program

Name of School (Program) [School of Education, Cluster 1 (School Education System)

Elementary School Teacher Education Course]

Program name (Japanese)	初等教育教員養成プログラム
(English)	Program in Elementary School Teacher Education

1. Degree

This program shall confer a bachelor's degree in pedagogy. The degree can be obtained by gaining 128 credits in the selective class subjects offered by this program. The breakdown of required credits is 31 credits from Liberal Arts Education, 64 credits from Basic Specialized Subjects (8 credits from teaching practice), 27 credits from Specialized Subjects, and 6 credits from Graduation Research (thesis).

Outline

In the Program in Elementary School Teacher Education, students are trained to become elementary School Teachers.

This program aims to develop elementary School Teachers who can explore the objectives, content, methods, evaluation, and other matters related to education through curricula in addition to developing the quality and abilities required equally for elementary School Teachers, and who develop specialisms in educational guidance that will equip them to play a leading role in special activities, classroom instruction, and student guidance.

Although this program is called the Program in Elementary School Teacher Education, students will be able to obtain a Type-1 Junior High School Teaching License (from each curriculum) and Kindergarten Teaching License by taking other programs in the School of Education. Depending on their efforts, students may be able to obtain a Type-1 High School Teaching License (from each curriculum).

3. Diploma policies (degree conferment policy & program attainment goals)

In the Program in Elementary School Teacher Education, students are expected to develop abilities that are required as the elementary school teachers. Therefore, this program awards a bachelor's degree in educational science to the students who have gained the required number of credits to meet the standards of the educational course, and have met the requirements for taking the Class 1 License for Elementary School Teachers as follows:

- (1) To have acquired basic knowledge of humanities, social sciences, and natural sciences as well as pedagogy and psychology, to have improved foreign language skills, and to have obtained general abilities to meet the demands of modern society and education.
- (2) To have acquired specialized knowledge and skills related to primary education subjects and teaching positions.
- (3) To be able to practice comprehensively with the attitude and the ability to think, judge and express oneself as an elementary school teacher.
- (4) To be able to form awareness on issues related to elementary education, and to conduct educational research in a proactive and collaborative manner in order to overcome those issues from a variety of perspectives.

4. Curriculum policies (policies for organizing & providing curricula)

On the Elementary School Teacher Education Course, curricula shall be organized and provided under the policies listed below to enable students to attain the goals of this program.

In the first year, the students are to take the subjects of liberal arts and foreign languages and peace to establish the foundation for specialized education, to expand a broad perspective and to develop abilities to contribute to the education field for fostering a person who seek peace. Students will also take basic subjects such as "Math", "Introduction to Teaching Profession", and "Introduction to Elementary School Teaching Practice," to acquire basic knowledge and skills on elementary education teachers.

In the second year, the students are to continue to take liberal arts education subjects to establish the foundation for specialized education, and to take "Primary Japanese Language", "Teaching Methods for Primary Science ", "Ideas and Principles of Education", " Education and Society & Systems". By taking these courses, students are expected to acquire the basic knowledge on elementary education teachers and to deepen their understanding of the fields.

In the third year, students are mainly to take specialized subjects such as "Theory of Educational Methods and Techniques" and the teaching methods of each subject to acquire specialized and practical knowledge and skills. In addition, in "Teaching Practice Instruction A" and "Teaching Practice at Primary School I", practical training is conducted at an elementary school. The students are expected to gain practical knowledge, to improve their attitude, skills, and abilities to think, judge and express by themselves concerning teaching profession in general.

In the fourth year, the students are to become assure of the qualifications and issues as a teacher by conducting "Practical Seminar for the Teaching Profession" based on the classes in the first three years and to deepen them as necessary. In addition, the students are expected to utilize the specialized knowledge, skills acquired through the program and to improve their abilities of finding and solving the relevant issues by working on an individual theme independently and collaboratively in "Graduation Research".

The achievements of the study will be evaluated by the grade evaluation of each subject and the degree of achievement for the objectives that are set in the educational program.

Start of the program / Admission conditions
 This program shall start (be selected) from the first year.

6. Qualification(s)

Students will be able to obtain a Type-1 Elementary School Teaching License when they graduate. They can also obtain a Type-1 Junior High School Teaching License (for each curriculum), Kindergarten Teaching License, and qualify as a School Teacher Librarian by taking other programs in the School of Education. Depending on their efforts, students may be able to obtain a Type-1 High School Teaching License (for each curriculum).

- 7. Class subjects and class content
 - * See the Table of Registration Standards on Attached Sheet 1 for your class subjects.
 - * See the syllabus announced in each fiscal year for the class content.
- 8. Academic achievements
- (1) Mechanism for checking attainment level (mechanism for checking the attainment level in subject groups, GPA (Grade Point Average) and comprehensive examinations at the end of the academic year, etc.)
 - o Individual grades
 - 1) Grades for each class subject shall be awarded as "Excellent," "Superior," "Good," "Fair," or "Fail."
 - 2) Grades for class subjects shall be totaled to calculate the GPA using the prescribed calculation method.

- 3) Basic grade level for each student must be confirmed by calculating the GPA for each academic year.
- 4) Each student's achievement standard shall be indicated after determining the attainment level for each evaluation item in each academic year. For large classes, however, there may be cases where the attainment level for each evaluation item will not be checked.

o Grade evaluation

- 1) Where a student has not obtained the required number of credits in the prescribed class subjects at the end of the first semester of the third year, the student will not be allowed to attend teaching practice at elementary schools in the second semester of the third year (September to the first half of October).
- 2) Students who are not entitled to attend teaching practice at elementary schools will be able to attend the following year, as long as they obtain the required number of credits in the prescribed class subjects.
- 3) In the fourth year, each student's overall grade evaluation for this program will be presented based on the grade for their Graduation Research in addition to their grades so far, the number of credits required for graduation, and the attainment level for each evaluation item.
- (2) The meaning of grades (how far you have moved towards the attainment goal, etc.)

At the end of each semester, evaluation criteria will be shown with a clear indication of attainment standards according to the evaluation items for academic achievements.

Students' academic achievements from admission to the current semester will be indicated as one of three levels: "Excellent," "Very Good," and "Good," based on evaluation criteria calculated by adding the weighted values to numerically converted evaluations of their academic achievements (S = 4, A = 3, B = 2, and C = 1) in each subject being evaluated.

Evaluation of academic	Converted values
achievement	
S (Excellent: 90 points or	4
higher)	
A (Superior: 80 points - 89	3
points)	
B (Good: 70 points - 79	2
points)	
C (Fair: 60 points - 69	1
points)	

Academic achievement	Evaluation criteria
Excellent	3.00 - 4.00
Very Good	2.00 - 2.99
Good	1.00 - 1.99

- * See the relationships between the evaluation items and evaluation criteria on Attached Sheet 2.
- * See the relationships between the evaluation items and class subjects on Attached Sheet 3.
- * See the Curriculum Map on Attached Sheet 4.
- * See the Educational & Learning Methods of the Program on Attached Sheet 6.

(3) Learning support system

- Support by teachers
- 1) Tutor System: Students shall receive guidance from their tutors for the year from the first year to the second year.
- 2) Graduation Research: Students will receive guidance from their academic advisors for Graduation Research (scheduled) from the third year to the fourth year.
- 3) Faculty Council on Programs: This Council is mainly comprised of teachers for the Learning Development Course and the Elementary Curriculum Development Course, and creates a Learning Support System for students.
- 4) Course Support Office: The Learning Development Course and the Elementary Curriculum Development Course shall be responsible for educational support in this program. (Contact persons are administrative assistants for the Learning Development Course (Classroom 723, 7F of Building C, of the School of Education) and administrative assistants for the Elementary Curriculum Development Course (Classroom 210, 2F of Building L, at the School of Education).)

9. Graduation thesis (graduation research) (placement and method & time of assignment)

Guidance for Graduation Research will be provided by around the end of the first semester in the second year. By the end of the second semester in the second year, students shall select their academic advisors for Graduation Research (classification according to seminars), decide which Department they want to belong to, either the Department of Elementary Curriculum or the Department of Learning Development Practice, and select one of the Graduation Research themes provided by course from other Department in Cluster 1, Clusters 2-5.

In the first and second semesters of the third year, students who decide to join the Department of Elementary Curriculum must take "Elementary Curriculum Research Method I" & "Elementary Curriculum Research Method II" and students who join the Department of Learning Development Practice must take "Learning Development Research Method I" & "Learning Development Research Method II," which are seminars counting toward Graduation Research, and receive guidance from their academic advisors for Graduation Research. Based on their advice, students will work seriously on their Graduation Research in the fourth year.

10. Responsibility system

(1) PDCA responsibility system (persons in charge of "Plan," "Do," "Check," and "Act")

This program is mainly implemented by staff members of the Elementary School Teacher Education Course, School of Education. The head of the program (chief of the Elementary School Teacher Education Course) is responsible for its implementation. The Faculty Council for this Program shall plan, implement, review the evaluation of and carry out any required measures for this Program. Sub-Committees in charge from the School of Education shall review the evaluation of this Program from outside the Program, assess the attainment level of this Program, and make recommendations.

(2) Program assessment

o Criteria for program assessment

The educational and social effects of this program will be assessed. For the educational effect, the Program's effect on students' learning will be judged. For the social effect, social availability as a result of studying on the Program will be judged.

o Implementing the assessment

The achievements of this program itself will be assessed based on these criteria in principle in the fourth year after admission to this university. The educational effect (primary effect) shall be assessed based on the attainment rate (meeting the graduation requirements and eligibility for a Type-1 Elementary School Teaching License) of students who have studied on this programs, and a comprehensive assessment by the teacher group who implemented this Program. Whether the achievement level of this Program is at least 75% will be examined by checking whether each student reaches the attainment standards of the Program and the attainment rate for all students. This will be based on a comprehensive assessment by teachers in addition to the percentage of students obtaining the required number of credits.

The social effect (secondary effect) shall be assessed as the percentage of students on the Program who hope to find employment, as well as the percentage of students who are employed as teaching professionals after graduation. The achievement rate of this Program shall be assessed by checking every few years when and how long after graduation students who studied on this Program were employed as regular teachers.

o Feedback for students

The Committee in Charge of Programs will use the assessment results of this Program to review the effects of student guidance in each subject, and will review and make improvements to the content of the Program, using the review results to improve the operation and implementation of the Program for lower-year students.

Cluster 1: Program in Elementary Schoolteacher Education

JIU	ster	1.1	Prog	Iam	in Elementary Scho	oneac	ner Education										
	е								Type of	Seme	ester f	or the	subje	ct to b	oe take	en (No	ote 1)
١.	ı ype			Sι	ıbject type	Required Credits	Class subjects, etc.	Credits	course	1st	year		year	3rd	year	4th	,
Ľ									registration	1	2	3	4	5	6	7	8
		Pea	ice S	cier	nce Courses	2		2	Elective /	0							
									required								
		speny please.	Introd	luctio	n to University Education	2	Introduction to University Education	2	Required	0							
		Total Garden a 1	Introdu	ctory	Seminar for First-Year Students	2	Introductory Seminar for First-Year Students	2	Required	0							
					Courses in Arts and	6	Japanese Constitution	2	Required	0	0						
			Ar Cou		Humanities/Social Sciences	0	(Note4)	1or2	Elective/required	0	0	0	0				
			Coul	303	Courses in Natural Sciences	4	(Note4)	1or2	Elective/required	0	0	0	0				
					Basic English	0	Basic English Usage I	1									
				2	Usage	U	Basic English Usage II	1									
				(Note2	Communication I		Communication I A	1		0							
					(Note3)		Communication I B	1	Elective/	0							
			es	ish	Communication II	4	Communication II A	1	required		0						
			Jag	English	(Note3)		Communication II B	1			0						
1	SCIS	cts	ngu	ш	(140165)		At least 2 subjects from the fou	ır sub	jects abov	'e							
	fane sı	Subje	Foreign Languages				Foreign Languages: Basic Studies I (Note5)	1		0							
-	Liberal Arts Subjects	Common Subjects	Fore	No	on-English Foreign	4	Foreign Languages: Basic Studies II (Note5)	1	Elective /	0							
-	_	Con		L	anguages (Note5)	4	Foreign Languages: Basic Studies III	1	required		0						
							Foreign Languages: Basic Studies IV	1			0						
					ion and Data Courses	4	Introduction to Information and Data Sciences	2	Required	0							
						4	(Note6)	2	Elective / Required	0	0						
			Ц	ılth 1	and Sports Courses	3	Health and Sports Sciences	2	Required	0	0						
			1 100	uui	and Sports Courses	3	Practicum in Sports	1	Required	0	0						
			Soc	al C	ooperation Courses	0		1or2									
	Ī	Fou	ndat	ion	Courses	0		1~3									
	Ī	Free	e ele	ctive	e subjects	0		1~3									
	Ī				Total	31		•									

- Note 1: O indicates the standard semester for registering. Students can take the same subject in the following semester if they fail to obtain the credits. The timetable may be changed. Please check the timetable for Liberal Arts issued every year.
- Note 2: Credits obtained by taking "Field Research in an English-speaking country" by the short-term overseas study, etc. or the study of "Online English Seminar I / II / III" by-self-initiated learning can be included in the English credits required for graduation. A credit recognition system for foreign language proficiency tests and language training is also provided. Please refer to the sections on English and Liberal Arts Education in the Student Handbook and the "Handling of Credit Recognition for Foreign Language Proficiency Tests, etc."
- Note 3 Communication I A and Communication I B are specified to register in the 1st semester, while Communication II A and Communication II B are in the 2nd semester.
- Note 4 The subjects in the Area Courses-are recommended to select from the fields other than his or her own major field as much as possible.
 - Credits obtained by taking Advanced English for Communication or Non-English Foreign Languages: Intensive Studies or Overseas Language Seminar can be included in the Area Courses (Courses in Arts and Humanities/Social Sciences) credits required for graduation.
 - More than 4 credits obtained by taking "Information and Data Science Courses" can be included in the Area Courses (Courses in Natural Sciences) credits required for graduation.
- Note 5 One must be selected from the following languages: German, French, Spanish, Russian, Chinese, South Korean and Arabic.
- Note 6 Select from "Computer Programming", "Intelligence and Computer", "Fundamental Data Science", "Ground zero programming" or "Data science for education".

Registration standards for Schools

Cluster 1 (School Education System)

O Elementary School Teacher Education Course (Program in Elementary School Teacher Education)

		Subje	ect typ	e, etc.	No.	of credits re	equired for graduation
	Peace Scie	nce Courses	s		2		
	sic ses in ersity ation	Introduction	to Ur	iversity Education	2		
	Basic Courses in University Education	Introductory S	Semina	ar for First-Year Students	2		
ے				Courses in Arts and Humanities/Social Sciences	6		
catio	sts	Area Cours	es	Courses in Natural Sciences	4		
Edu	ubjec	Foreign		English	4		31
l Arts	on Si	Foreign Languages		English Foreign Languages	4		
Liberal Arts Education	Common Subjects	Information	and D	Pata Science Courses	4		
	ပိ	Health and	Sports Courses 3				
		Social Coop	peratio	on Courses	0		
	Foundation	Courses			0		
ion			Subje	cts for Teaching Profession	52		
Educat	Basic Specia	alized Subject	Spec Train	alized Subjects for Teachering Curriculum	12		
Specialized Education	Specialized	l Subject	Subjects for Teaching Profession or Teacher Training Curriculum 27				97
Speci	Graduation	Research	rch 6				
			Tota				128

Registration standards for Specialized Education Subjects

Elementary School Teacher Education Course (Program in Elementary School Teacher Education)

	Class Subject	No. 0		dits required for aduation	School(s)
	Introduction to Career in Teaching	2			
	Principles and Thoughts of Education	2			
	General Curriculum Theory	2		1	
	Education and Society and Systems	2		1	
	Methodology on Special Activities	2			
	Educational Method and Teaching Skill	2		1	
	Methodology on Moral Education	2			
	Psychology of Childhood and Adolescence	2			
sion	Psychology of Education and Vocational Guidance	2			
ese	Educational Counseling	2			
0.0	Methodology on Period for Integrated Studies	1			
J DC	Special Needs Education	1			
achir	Teaching Method of Japanese Language for the Elementary School	2			
or Te	Teaching Method of Social Studies for the Elementary School	2		52	Elementary School Teacher Education Course
ects 1	Teaching Method of Arithmetic for the Elementary School	2			
Subj	Teaching Method of Science for the Elementary School	2			
iai Bi	Teaching Method of Living Environment Studies for the Elementary School	2			
Specie	Teaching Method of Music for the Elementary School	2			
U)	Teaching Method of Art and Handicraft for the Elementary School	2			
	Teaching Method of Physical Education for the Elementary School	2			
	Teaching Method of Home Economics Education for the Elementary School	2			
	Teaching Method of English for the Elementary School	2			
	Practical Study at the Elementary School	8		1	
	Practical Seminar for the Teaching Profession	2			
	National Language in Elementary School	2			
her	Mathematics for the Elementary School	2		1	
, ea _	Social Science for the Elementary School	2		-	
or T Ilum					
is fa Ticu	Elementary School Science	2	4		
bjects for Te Curriculum	Living Environment Studies	2		12	Elementary School Teacher Education Course
Specialized Subjects for Teacher Training Curriculum	Home Economics for the Elementary School	2			-
alized Su Training	Music for the Elementary School	2			
ciali T	Arts and Crafts	2	4		
Spe	Physical Education for Elementary School	2			
	English for the Elementary School	2			
for Garang Taling	Introduction to Care Practice	1			Elementary School Teacher Education Course
Subjects for Teaching Profession or Teacher Training Curriculum	Effective Subject	26	3	27	From Clusters 1 through 5 and in Special Subjects * Except the subjects in specific programs
F	Graduation Research			<u> </u>	Elementary School Teacher Education Course, etc

<Matters to note when taking subjects>

- 1. With regard to "Elementary Social Studies," "Elementary Science," "Living," "Elementary Home Economics," "Elementary Music," "Arts and Crafts," "Elementary Physical Education" and "Elementary Foreign Languages," in the "Specialized Subjects for Teacher Training Curriculum" column, students must obtain 4 credits from 2 subjects among "Elementary Social Studies," "Elementary Science," "Living," and "Elementary Home Economics," and 4 credits from 2 subjects among "Elementary Music," "Arts and Crafts," "Elementary Physical Education," and "Elementary Foreign Languages." Credits which are obtained beyond the prescribed number of credits can be included in the credits for "Elective Subjects" in the "Specialized Subjects for Teaching Profession or for Teacher Training Curriculum" column.
- 2. Subjects for 26credits from the "Elective Subjects" in the "Subjects for Teaching Profession or for Teacher Training Curriculum" column can be selected from "subjects of Curriculum and Instructional Methods of Curriculum", "subjects of Basic Understanding of Education", "subjects of Morality, Instructional Methods of Period for Integrated Study, Student Counseling and Educational Counseling", "subjects of Educational Practice", "original subjects by the university" offered from Clusters 1 through 5 and in Special Subjects. Credits of "Introduction to Learning Science I", "Introduction to Learning Science II", "Curriculum and Teaching" and "Curriculum and Research" can also be included in the number of credits stated above.
- 3. To take the Practical Seminar for the Teaching Profession (for infants and elementary school students) (8th semester), students must have obtained credits from Elementary School Teaching Practice I before the end of the 7th semester, in principle. If a student fails to obtain credits for the Teaching Practice before the semester of the Practical Seminar for the Teaching Profession, he/she will be allowed to take the Practical Seminar under the condition that he/she is expected to obtain credits for the Teaching Practice in that semester.
- 4. With regard to "Graduation Research," students who major in the Department of Elementary Curriculum must obtain 2 credits of "Elementary Curriculum Research Method I & II" and 4 credits of "Graduation Thesis," and students who major in the Department of Learning Development Practice must obtain 2 credits of "Learning Development Research Method I & II" and 4 credits of "Graduation Thesis."

Six credits for "Graduation Research" can be substituted with the six or eight credits obtained from "Graduation Research" offered in another Department within the same Cluster or from another course from Clusters 2 through 5. In that case, however, students must take these subjects following the designation by the Department or the course.

Cluster 1 Elementary School Teacher Education Course (Program in Elementary School Teacher Education)

Specialized Subjects for Teaching Profession

Subjects with a circle in the "No. of credits to obtain" column are required subjects. The semester marked with \circ is the standard semester for taking the related subject.

0		No. of credits	S	-	nest subj	_					
Type	Class Subject	required for graduation	1	2	3	4	5	6	7	8	Remarks
	Introduction to Career in Teaching	2		0							
	Principles and Thoughts of Education	2			0						
	General Curriculum Theory	2				0					
logy	Education and Society and Systems	2				0					
Pedagogy and psychology	Methodology on Special Activities	2			0						
sd p	Educational Method and Teaching Skill	2					0				
y an	Methodology on Moral Education	2					0				
agog	Psychology of Childhood and Adolescence	2			0						
Peda	Psychology of Education and Vocational Guidance	2					0				
	Educational Counseling	2					0				
	Methodology on Period for Integrated Studies	1						0			
	Special Needs Education	1						0			
mnln	Teaching Method of Japanese Language for the Elementary School	26				0					
Surrice	Teaching Method of Social Studies for the Elementary School	2					0				
Jing C	Teaching Method of Arithmetic for the Elementary School	2					0				
· Trair	Teaching Method of Science for the Elementary School	2				0					
ache	Teaching Method of Living Environment Studies for the Elementary School	2				0					
of Te	Teaching Method of Music for the Elementary School	2					0				
thod (Teaching Method of Art and Handicraft for the Elementary School	2					0				
nal me	Teaching Method of Physical Education for the Elementary School	2					0				
Educational method of Teacher Training Curriculum	Teaching Method of Home Economics Education for the Elementary School	2					0				
Ed	Teaching Method of English for the Elementary School	2				0					
Teaching practice	Introduction to Primary School Teaching Practice	2	0								

	Observation of Teaching Practice in Elementary School	1		0				
	Prior Teaching for the Practical Study at the Elementary School A	1			0			
	Practical Study at the Elementary School I	5				0		
Practical Seminar for Teaching Profession	Practical Seminar for the Teaching Profession	2					0	

Specialized Subjects for Teacher Training Curriculum

Type	Class Subject	No. of credi			Sem s	е	Remarks					
7,7,7	,	grad	uation	_	2	ယ	4	5	6	7	∞	
D	National Language in Elementary School	(2			0						
ainin	Mathematics for the Elementary School	(2		0							
Ter Ti	Social Science for the Elementary School	2		0								
each	Elementary School Science	2			0							
for T Sulum	Living Environment Studies	2	4			0						
jects Surric	Home Economics for the Elementary School	2			0							
gns	Music for the Elementary School	2					0					
ılized	Arts and Crafts	2					0					
Specialized Subjects for Teacher Training Curriculum	Physical Education for Elementary School	2	4			0						
ω .	English for the Elementary School	2					0					

Subjects for Teaching Profession or Teacher Training Curriculum

		No. of credits		Sem s	е						
Type	Class Subject	required for graduation	1	2	3	4	5	6	7	8	Remarks
	Introduction to Care Practice	1			0						
	Introduction of Education for Children with Speech and	2					0				
	Introduction of Education for Children with Learning	2			0						
	Introduction of Education for Children with Multiple	2					0				
J. Cr	Theory for Learning Instruction and Educational Evaluation	2						0			
cts fo	Overview of School Education	2							0		
ubje	Field Studies on Outdoor Activities	1	0								
ve S jing	Field Studies on Outdoor Education	1		0							
Elective Subjects for Teaching Profession	Field Studies on Community Education I	2	0	0							
ш⊢	Field Studies on Community Education II	2			0	0					

Mentoring for Field Studies on Community Education I	2					0	0			
Mentoring for Field Studies on Community Education II	2							0	0	
The practice of the psychological and educational support to the child I	2	0	0							
The practice of the psychological and educational support to the child II	2			0	0					
The practice of the psychological and educational support to the child III	2					0	0			
The practice of the psychological and educational support to the child ${\rm IV}$	2							0	0	
Curriculum Theory in Early Childhood Education	2						0			
Teaching Methodology for Early Childhood Education	2							0		
Method of Understanding Infant and Educational Counseling	2					0				
Introduction to Learning Science I	2			0						
Introduction to Learning Science II	2				0					
Curriculum Development for the Elementary School	2			0						
Introduction to Theories of Japanese Language for the Elementary School	2					0				
Introduction to Theories of Social Studies for the Elementary School	2				0					
Introduction to Theories of Arithmetic for the Elementary School	2						0			
Introduction to Theories of Science for the Elementary School	2					0				

		N	S	-		-	n w	_	h th	е	
Туре	Class Subject	No. of credits required for graduation	1	2	ω	4	5	6	7	8	Remarks
D	Introduction to Theories of Living Environment Studies for the Elementary School	2					0				
achine	Introduction to Theories of Music for the Elementary School	2		0							
or Te	Introduction to Theories of Art and Handicraft for the Elementary School	2				0		0			
ubjects for Profession	Introduction to Theories of Physical Education for the Elementary School	2				0					
e Sub	Introduction to Theories of Home Economics Education for the Elementary School	2				0					
Elective Subjects for Teaching Profession	Introduction to Theories of English Language Education for the Elementary School	2							0		
	Studies in Teaching of English for the Elementary School	2					0				
er	Lecture on Learning-materials of National Language	2						0			
each n	Lecture on Learning Materials of Social Studies	2						0			
for T	Lecture on Learning-materials of Mathematics	2							0		
ects	Lecture on Learning-materials of Science	2						0			
Elective Subjects for Teacher Training Curriculum	Lecture on Learning-materials of Living Environment Studies	2						0			
ective Tr	Lecture on Learning-materials of Music	2					0				
ă	Lecture on Learning-materials of Arts and Crafts	2		0							

Lecture on Learning-materials of Physical Education	2				0			
Lecture on Learning-materials of Home Economics	2		0					
Curriculum and Teaching	2					0		
Curriculum and Research	2					0	0	

Graduation Research

Туре	Class Subject	No. of credits required for graduation	3 Subject is taken								Remarks
			1	2	3	4	5	6	7	8	
Graduation Research	Methodology of Learning Science Study I	1					0				Department of Learning Development Practice
	Methodology of Learning Science Study II	1						0			
	Research methods in Elementary School Curriculum I	1					0				Department of Elementary Curriculum
	Research Methods in Elementary School Curriculum II	1						0			
	Graduation Thesis	4									Common for both Departments