

Programme of Studies for Bachelor Degree in Education – Primary School Teaching

Program's purpose and objectives:

The main goal of the Program of Studies for Primary Education is to respond to the national, social, cultural and developmental needs of the country, through the provision of a Degree in Primary Education, and the production of knowledge in the specific field. More specifically, the goals of this program of study include the:

- Production and dissemination of knowledge in education, specifically in primary education
- Promotion of quality and equity in education
- Production of research-oriented positions that will contribute to the development of educational and social policy.
- Identification, study and research of educational issues
- Education of staff who will work in the field, filling the needs of public and private primary schools

Intended learning outcomes:

With the successful completion of the program the students are expected to:

- Acquire the knowledge and skills related to education in order to be able to be employed in primary schools. More specifically, they will be able to:
 - Set goals, plan lessons and develop learning materials based on the official curriculum, the developmental needs of the students and the needs of the society.
 - Use methodologically appropriate strategies by taking into account students' needs, the learning subjects and the classroom environment.
 - Evaluate the level of achievement of specific learning outcomes by using valid and reliable measurement instruments.
- Be adequately trained in order to be able to contribute efficiently to the educational and cultural activities of the country and to meet all the modern challenges.
- Be able to identify, study and explore educational problems.
- Produce research-oriented propositions that will contribute to the development of educational and social policy

Program's language of instruction and Duration of studies

The language of instruction is Greek.

Due to the undergraduate Rules, the minimum years of studies is 8 semesters (4 years) and the maximum years of study is 12 semesters (6 years). 240 ECTS are required:

First Semester (Fall): 32 or 33 ECTS

Second Semester (Spring): 32 or 33 ECTS

Third Semester (Fall): 30 ECTS

Fourth Semester (Spring): 30 ECTS

Fifth Semester (Fall): 29 ECTS

Sixth Semester (Spring): 30 ECTS

Seventh Semester (Fall): 32 ECTS
 Eighth Semester (Spring): 24 ECTS

D. TABLE 1: STRUCTURE OF THE PROGRAM OF STUDY

PROGRAM REQUIREMENTS	ECTS
<p>Compulsory Courses</p> <p><u>First Area: Pedagogical Sciences</u></p> <p>EDU 101 Theory of Education EDU 105 History of Education EDU 218 Sociology of Education EDU 311 Introduction to Inclusive Education PSY 170 Educational Psychology I</p> <p><u>Second Area: Content Area Studies</u></p> <p>EDU 138 The integration of digital technologies in primary education EDU 171 Foundations and Fundamental Concepts of Mathematics in Primary School EDU 226 Structure of Greek Language EDU 286 Natural Sciences in the Primary School: Physical and Chemical Phenomena and Transformations CS 002: Introduction to Computer Science MAS 051: Statistical Methods</p> <p><u>Third Area: Teaching Methodology, Evaluation, and Research</u> <u>Research and Teaching Methodology Courses</u></p> <p>EDU 204 Methodology of Educational Research EDU 220 Theory and methodology of Teaching EDU 304 Student Assessment in Primary School</p> <p><u>Teaching Courses</u></p> <p>EDU 221 Early Literacy EDU 222 The Teaching of Greek Language Arts EDU 331 Didactics of Mathematics EDU 336 Science Teaching Methods EDU 341 Theology and Religious Education EDU 351 Art Education in Primary School EDU 363 Music Education in Primary School EDU 376 Physical Education in Primary School</p>	<p style="text-align: center;">29</p> <p style="text-align: center;">34</p> <p style="text-align: center;">66</p>
<p><u>Elective Area Courses</u></p> <p>(a) Elective Courses</p>	<p style="text-align: center;">18</p>

<p><u>First Area: Pedagogical Sciences</u> <u>Elective Courses</u> (choose three from the following courses) EDU 201 Introduction to Philosophy of Education EDU 118 Education and Gender EDU 401 Educational Ideals and their Philosophical Grounding EDU 403 Comparative Education EDU 404 Curriculum Development EDU 481 Christian Ethics and Modern World PSY 101 Developmental Psychology I</p> <p><u>Third Area: Teaching Methodology, Evaluation, and Research</u> <u>Elective Courses</u> <i>(choose one from the following courses)</i></p> EDU 185 Ecology and Environmental Education EDU 238 Design and Technology EDU 334 Digital technology in Mathematics Teaching EDU 343 Geography and its Didactics EDU 390 History and its Didactics EDU 391 English Language Instruction EDU 412 Organization and Administration of the Educational System <p><u>b) Free Elective Courses and foreign language courses</u> <u>Sixth Area: Three Elective Courses from two different faculties and two Courses of foreign language</u></p> <ul style="list-style-type: none"> • Three Elective Courses (from two different faculties) • Two Courses of foreign language 	<p style="text-align: center;">12</p> <p style="text-align: center;">25</p>
<p><u>Fifth Area: Specialization</u> <u>Specialization Courses A (choose one area)</u> Greek Language EDU 422 Greek Language Instruction II EDU 424 Multiliteracies and Multimodalities</p> <p>Mathematics EDU 473 Didactic of Numbers and Algebra in the primary school EDU 474 Critical, Creative Thinking and Assessment in Mathematics</p> <p>Science Education EDU 488 Contemporary Dimensions of Biology Education EDU 489 Computer Science Applications and Modern Trends in Science Teaching</p>	<p style="text-align: center;">12</p>

<p><u>Specialization Courses B (choose one area)</u></p> <p>Inclusive Education EDU 466 Learning Disabilities EDU 468 Special Needs in the Mainstream School</p> <p>Physical Education EDU 456 The Content of Physical Education EDU 457 Methodology of Physical Education</p> <p>Music Education EDU 444 Theory and Practice of Music EDU 445 Contemporary Trends in Music Education & Creative Approaches to Music Pedagogy</p> <p>Art Education EDU 452 Contemporary Trends in Art Education EDU 453 Art Education and Pedagogy</p>	12
<p><u>Seminar-Senior Thesis *</u></p> <p>EDU 490 Seminar-Senior Thesis I EDU 491 Seminar-Senior Thesis II</p> <p><i>Students who choose to complete a Seminar Thesis are exempted from two Elective Courses</i></p>	12
<p><u>School Experience **</u> <u>Fourth Area: School Experience</u></p> <p>EDU 229: School Experience in Primary School I EDU 329: School Experience in Primary School II EDU 429: School Experience in Primary School III</p>	6 6 20
Total ECTS	240

<p><u>Free elective courses only for students of other departments:</u></p> <p>EDU 100: Olympic Education EDU 148: Education Robotics EDU 158: Web 2.0 Tools EDU 333: Academic Discourse: Critical Analysis and Production EDU 392: Conductions Critical Synthesis of Critical Studies and Reporting Findings EDU 394: LGBTQ Issues, Youth and Education EDU 467: Diversity and Exclusion EDU 178: Science, Technology, Society and Education</p>

Note: All the elective courses of the programme can be offered as elective courses for students of other departments provided there are seats available.

All the courses of the Department of Education Primary School credited with 6 ects with the exception of EDU 429 School Experience in Primary School III which is credited with 20 ects.

The courses from the departments of PSY, MAS and CS credited with 5 ects.

*** EDU 490 Seminar - Senior Thesis I (EDU 490)**

Planning and executing a study on a topic relevant to Education Sciences, under the guidance and supervision of a faculty member of the Department. The study may be based on empirical evidence and/or on a literature review.

*** EDU 491 Seminar - Senior Thesis II (EDU 491)**

Planning and executing a study on a topic relevant to education sciences, under the guidance and supervision of a faculty member of the Department. The study may be based on empirical evidence and / or on a literature review.

****Primary School Education**

School Experience consists of three phases:

- Phase I (EDU 229): takes place in the second year of studies, fall or spring semester. Students attend weekly lectures and seminars at the University. Students visit schools and observe school life and lessons.
- Phase II (EDU 329): is conducted during the third year of students' program (fall or spring semester). Students are called to attend weekly lectures and seminars at the University during their practicum. Their presence at school is on a weekly basis, during which they are obliged to conduct a number of classroom observations and teaching efforts. Each student is placed in a specific class to fulfil his/her obligations to the programme.
- Phase III (EDU 429): takes place in the fourth year of studies, either fall or spring semester. Students attend weekly lectures and seminars at the University. Students visit schools every day and they are placed in separate classes.

TABLE 2: COURSE DISTRIBUTION PER SEMESTER

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
A' Semester (Fall)								
1.	Compulsory	Theory of Education	EDU 101	2	1.5	13	39	6
2.	Compulsory	Foundations and Fundamental Concepts of Mathematics in Primary School	EDU 171	2	1.5	13	39	6
3.	Compulsory	Statistical Methods	MAS 051	2	1.5	13	39	5
4.	Compulsory	Educational Psychology I	PSY 170	2	1.5	13	39	5
5.	Compulsory	Course of foreign Language First level		2	1.5	13	39	5
6.	Compulsory	Free Elective Course		2	1.5	13	39	5
		or Natural Sciences in the Primary School: Physical and Chemical Phenomena and Transformations	EDU 286	2	1.5	13	39	6
B' Semester (Spring)								
1.	Compulsory	History of Education	EDU 105	2	1.5	13	39	6
2.	Compulsory	Theory and methodology of Teaching	EDU 220	2	1.5	13	39	6

3.	Compulsory	Introduction to Computer Science	CS 002	2	1.5	13	39	5
4.	Compulsory	Course of foreign Language First level		2	1.5	13	39	5
5.	Compulsory	Free Elective Course		2	1.5	13	39	5
6.	Compulsory	Free Elective Course		2	1.5	13	39	5
		or Natural Sciences in the Primary School: Physical and Chemical Phenomena and Transformations	EDU 286	2	1.5	13	39	6

C' Semester (Fall)

1.	Compulsory	The Integration of Digital Technologies in Primary School	EDU 138	2	1.5	13	39	6
2.	Compulsory	Sociology of Education	EDU 218	2	1.5	13	39	6
3.	Compulsory or Elective Course	School Experience in Primary school I2	EDU 229	1	3	13	39	6
		or Science Teaching Methods	EDU 336	2	1.5	13	39	6
4.	Compulsory	Introduction to Inclusive Education	EDU 311	2	1.5	13	39	6
5.	Compulsory	Didactics of Mathematics	EDU 331	2	1.5	13	39	6

D' Semester (Spring)

1.	Compulsory	Early Literacy	EDU 221	2	1.5	13	39	6
2.	Compulsory	Structure of Greek Language	EDU 226	2	1.5	13	39	6
3.	Compulsory	School Experience in pre- primary school I	EDU 229	1	3	13	39	6
		or Science Teaching Methods	ή EDU 336	2	1.5	13	39	6
4.	Elective Course	Elective Courses First Area (choose one of the following):						
		Education and Gender	EDU 118	2	1.5	13	39	6
		Educational Ideals and their Philosophical Grounding	EDU 401	2	1.5	13	39	6
5.	Compulsory	Art Education in Primary School	EDU 351	2	1.5	14	42	6
E' Semester (Fall)								
1.	Compulsory	The Teaching of Greek Language Arts	EDU 222	2	1.5	13	39	6
2.	Compulsory	Free Elective Course		2	1.5	13	39	5
3.	Compulsory	Student Assessment in Primary School	EDU 304	2	1.5	13	39	6
4.	Compulsory or Elective Course	School Experience in pre- primary school II	EDU 329	1	3	13	39	6
		or Elective Courses First Area (choose one of the following):						

		Introduction to Philosophy of Education	EDU 201	2	1.5	13	39	6
		Comparative Education	EDU 403	2	1.5	13	39	6
		Curriculum Development	EDU 404	2	1.5	13	39	6
		Christian Ethics and Modern World						
		Developmental Psychology I	EDU 481	2	1.5	13	39	6
			PSY 101	2	1.5	13	39	5
5	Compulsory	Music Education in Primary School	EDU 363	2	1.5	13	39	6
F' Semester (Spring)								
1.	Compulsory	Methodology of Educational Research	EDU 204	2	1.5	13	39	6
2.	Compulsory or Elective Course	School Experience in pre-primary school II or Elective Courses First Area (choose one of the following):	EDU 329 or	1	3	13	39	6
		Education and Gender	EDU 118	2	1.5	13	39	6
		Educational Ideals and their Philosophical Grounding	EDU 401	2	1.5	13	39	6
3.	Compulsory	Physical Education in Primary School	EDU 376	2	1.5	13	39	6
4.	Specialization A*	<u>Specialization</u> (Greek Language)						

		Multiliterature and Multimodalities	EDU 424	2	1.5	13	39	6
		<u>Specialization</u> (Mathematics) Critical, Creative Thinking and Assessment in Mathematics	EDU 474	2	1.5	13	39	6
		<u>Specialization</u> (Science Education) Contemporary Dimensions of Biology Education	EDU 488	2	1.5	13	39	6
5.	Specialization B*	<u>Specialization</u> (Art Education) Contemporary Trends in Art Education	EDU 452	2	1.5	13	39	6
		<u>Specialization</u> (Music Education) Theory and Practice of Music	EDU 444	2	1.5	13	39	6
		<u>Specialization</u> (Physical Education) The Content of Physical Education	EDU 456	2	1.5	13	39	6
		<u>Specialization</u> (Inclusive Education) Learning Disabilities	EDU 466	2	1.5	13	39	6
G' Semester (Fall) for students with School Experience								

1.	Elective	Elective Courses First Area (choose of one the following): Introduction to Philosophy of Education Comparative Education Curriculum Development Christina Ethics and Modern World Developmental Psychology I	EDU 201 EDU 403 EDU 404 EDU 481 PSY 101	2 2 2 2 2	1.5 1.5 1.5 1.5 1,5	13 13 13 13 13	39 39 39 39 39	6 6 6 6 6
2.	Specialization A*	<u>Specialization</u> (Greek Language) Greek Language Instruction II <u>Specialization</u> (Mathematics) Didactic of Numbers and Algebra in the Primary School <u>Specialization</u> (Science Education) Computer Science Applications and Modern Trends in Science Teaching	EDU 422 EDU 473 EDU 489	2 2 2	1.5 1.5 1.5	13 13 13	39 39 39	6 6 6
3.	Compulsory	School Experience in pre- primary school III	EDU 429	5	6	13	390**	20
G' Semester (Fall) for students without School Experience								
1.	Elective Course	Elective Courses First Area (choose one of the following):	EDU 201	2	1.5	13	39	6

		Introduction to Philosophy of Education	EDU 403	2	1.5	13	39	6
		Comparative Education	EDU 404	2	1.5	13	39	6
		Curriculum Development	EDU 481	2	1.5	13	39	6
		Christian Ethics and Modern World	PSY 101	2	1.5	13	39	5
		Developmental Psychology I						
2.	Elective Courses	Elective Courses Third Area (choose two of the following):						
		Ecology and Environmental Education	EDU 185	2	1.5	13	39	6
		English Language Instruction	EDU 391	2	1.5	13	39	6
		Organization and Administration of the Educational System	EDU 412	2	1.5	13	39	6
3.	Specialization A*	<u>Specialization</u> (Greek Language)	EDU 422	2	1.5	13	39	6
		Greek Language Instruction II						
		<u>Specialization</u> (Mathematics)	EDU 473	2	1.5	13	39	6
		Didactic of Numbers and Algebra in the Primary School						
		<u>Specialization</u> (Science Education)	EDU 489	2	1.5	13	39	6
		Computer Science Applications and Modern Trends in Science Teaching						
H' Semester (Spring) for students without School Experience								

1	Compulsory	Theology and Religious Education	EDU 341	2	1.5	13	390	20
2.	Elective Courses	Elective Courses Third Area (choose two of the following): Design and Technology Digital Technology in Mathematics Teaching Geography and its Didactics History and its Didactics	EDU 238 EDU 334 EDU 343 EDU 390	1 2 2 2	3 1.5 1.5 1.5	13 13 13 13	39 39 39 39	6 6 6 6
3.	Specialization B*	<u>Specialization</u> (Inclusive Education) Special Needs in the Mainstream School <u>Specialization</u> (Physical Education) Methodology of Physical Education <u>Specialization</u> (Music Education) Contemporary Trends in Music Education & Creative Approaches to Music Pedagogy <u>Specialization</u> (Art Education) Art Education and Pedagogy	EDU 468 EDU 457 EDU 445 EDU 453	2 2 2 2	1.5 1.5 1.5 1.5	13 13 13 13	39 39 39 39	6 6 6 6
H' Semester (Spring) for students with School Experience								

1.	Compulsory	Theology and Religious Education	EDU 341	2	1.5	13	39	6
2.	Specialization B*	<u>Specialization</u> (Inclusive Education) Special Needs in the Mainstream School	EDU 468	2	1.5	13	39	6
		<u>Specialization</u> (Physical Education) Methodology of Physical Education	EDU 457	2	1.5	13	39	6
		<u>Specialization</u> (Music Education) Contemporary Trends in Music Education & Creative Approaches to Music Pedagogy	EDU 445	2	1.5	13	39	6
		Art Education and Pedagogy	EDU 453	2	1.5	13	39	6
3.	Compulsory	School Experience in pre-primary school III	EDU 429	5	6	13	390**	20