### «ALIKHAN BOKEIKHAN UNIVERSITY» EDUCATIONAL INSTITUTION

# Faculty of Humanities Department of Pedagogy and Psychology

#### **ELECTIVE COURSE CATALOG**

6B01303 Primary Education (IP)

Year of Admission – 2024

This document was reviewed and approved at the meeting of the Faculty Academic and Methodological Council.
Minutes №5_ «24 »052024 year
Chair of the Faculty Academic and Methodological Council:
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Minutes № _5 «_28»05 2024 year
Chair of the University Academic and Methodological Council:K.S. Zharykbasova

Degree awarded: Bachelor in Primary Education under the Educational Program Primary Education (IP)

Elective subject is optional.	Name of the subject	Credit numbe r	Prerequisites	Post-requisites	A brief description of the subject, learning objectives and expected outcomes (knowledge, abilities, skills, competencies)
				ONAL SUBJECTS component (OC)	
1	Global Perspectives in Education	5	Educational Science and Key Theories of Learning	Pedagogical practice "Pedagogical approaches"	The purpose of the course: The development of future teachers' competence in global education, enabling them to effectively implement contemporary pedagogical approaches and strategies in their professional practice.  Summary of the subject:  Pre-service teachers examine the issue of the impact on education, including primary education, global trends in the development of society and the economy, as well as the role of primary school in modern society. They also analyze the problems and risks of primary education based on a comparison of international practices and modern research in the field of primary education  Expected result:  To know: global trends in the development of society and the economy and their impact on education, including primary education; the role of primary school in modern society and its impact on the formation of the personality and development of students; modern international practices in the field of primary education, based on the best world practices and research.  To be able to: analyze and evaluate the problems and risks of primary education taking into account international experience and modern research; apply modern educational approaches and methods that correspond to global trends and the needs of modern society; plan and organize the educational process, taking into account international standards and recommendations.  Skills: develop and implement innovative educational programs and projects that contribute to improving the quality of primary education; interact with colleagues, parents and educational specialists to share experiences and best practices from different countries; work with data and conduct research in the

					field of primary education to identify
					effective strategies and methods.
					Competence: General professional
					The purpose of the course: Prepare
					future teachers to organize local history
					activities with primary school students
					both within the curriculum and through
					extracurricular activities.
					Summary of the subject:
					Pre-service teachers get familiarized
					with the peculiarities of the organization of local history work with primary
					school students during the educational
					process at school and in extracurricular
					activities <b>Know:</b> the basic principles
					and methods of local history work
					with primary school students;
					cultural, historical and natural
				D 1 ' 1	features of the region where the
				Pedagogical	school is located; resources and
				practice "Pedagogical	materials suitable for local history
				approaches"	work with primary school children.
			Educational	<b>арргоасно</b> з	Be able to: plan and organize local
1	Local history	5	Science and Key		history lessons, integrating content
_	Local instory		Theories of		into various subject areas; create
			Learning		interactive and engaging lessons
					using local history methods and
					techniques; evaluate and adapt
					educational materials in accordance
					with the age characteristics of
					primary school students.
					Skills: work with local sources of
					information (museums, archives,
					local experts) to prepare teaching
					materials and deliver lessons; engage
					in dialogue and collaboration with
					parents and the community to
					support and expand local history
					work in extracurricular activities;
					evaluate the effectiveness of local
					history classes and adjust your
					practice in accordance with the feedback received.
					Competence: General professional
		1		Pedagogical	The purpose of the course: Training
				practice	teachers for the comprehensive
				"Pedagogical	organization and implementation of
				approaches"	various leisure activities for primary
			Under the		school children, considering the
1	Leisure pedagogy	5	"Global		historical-cultural, pedagogical, and
1	poungogj		Competence"		legal aspects of this activity.
			school program		Summary of the subject:
					Pre-service teachers are introduced to
					the organization of leisure activities of primary school children. The historical,
					cultural, pedagogical, and legal
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					foundations of this activity are
					considered
					To know: the historical and cultural
					foundations of organizing leisure
					activities in educational practice;
					pedagogical principles and methods
					underlying the successful organization
					of leisure activities for children of
					primary school age; legal aspects
					regulating the activities of leisure
					centers and clubs for children.
					To be able to: plan and organize a
					variety of leisure activities, taking into
					account the interests and needs of
					children of primary school age; adapt
					programs of leisure activities in
					accordance with pedagogical tasks and
					educational standards; evaluate the
					effectiveness and efficiency of leisure
					activities with children and make
					adjustments to the work based on
					feedback.
					Skills: master methods of organizing
					creative, sports, game and educational
					activities within the framework of
					leisure activities; work in a team with
					other teachers and specialists to jointly
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					create and conduct leisure activities;
					develop personal qualities necessary for
					effective interaction with children and
					their parents in the context of organizing
					leisure activities.
					Competence: General professional
					The purpose of the course: Preparing
					future teachers to understand and utilize
					folk educational traditions in the
					educational process to strengthen
					interethnic relations and cultural
					diversity in society.
				Pedagogical	Summary of the subject:
				practice	Pre-service teachers are introduced to
				"Pedagogical	the origins of folk educational traditions,
				approaches"	their essence, features, and practical
				11	significance, the influence of folk
			Under the		pedagogy on modern educational
			"Global		paradigms, and the culture of interethnic
1	Ethnopedagogy	5	Competence"		relations <b>Expected result:</b>
			school program		To know: the historical and cultural
			school program		foundations of folk educational
					traditions; the essence and principles of
					folk pedagogy, its role in the formation
					of values and skills among various
					ethnic groups.
					The practical significance of folk
					educational traditions in modern
					educational practice.
					To be able to: analyze and interpret folk
					educational practices and traditions
		<u> </u>			taking into account their influence on

					modern educational processes; apply folk pedagogical methods and techniques in working with students of various ethnic and cultural groups; develop and adapt educational programs, integrating folk educational traditions to achieve interethnic understanding and strengthen cultural identity.  Skills: to master methods of collecting and analyzing information about folk educational traditions; to carry out pedagogical interaction with students based on respect for cultural characteristics and traditions; to develop educational materials and methods that promote the development of interethnic dialogue and respect for cultural diversity.  Competence: General professional
2	Methods of teaching literary reading	6	"Literary Reading" according to the school curriculum	Pedagogical practice "Pedagogical approaches"	The purpose of the course: The course is aimed at developing primary school students' skills in conscious and expressive reading, analyzing literary works, and fostering an interest in literature. It covers the principles, methods, and technologies of teaching literary reading, serving as a foundation for developing students' reading literacy, creative thinking, and speaking skills. Additionally, the course addresses techniques for working with texts of various genres, methods for building skills in engaging with literary works, and issues related to maintaining documentation for the educational process.  Summary of the subject: The course encompasses both theoretical and practical foundations of teaching reading and writing in primary school. It examines the psychological-pedagogical and linguo-methodological bases of literacy instruction, methods and techniques for teaching reading and writing, the development of calligraphic skills, and the stages of literacy education (pre-alphabetic, alphabetic, and post-alphabetic periods). Special emphasis is placed on developing correct pronunciation, fostering graphic writing skills, and preventing common student errors.  Expected result:  Know: the main theoretical aspects and principles of teaching literary reading in primary school; classical and modern works of children's literature, adapted for different ages and levels of preparation of students; methods and

					strategies for developing skills in reading comprehension, analysis and interpretation of text.  To be able to: plan and organize literature lessons taking into account the age characteristics of children and learning goals; select and adapt literary works for teaching various aspects of
					reading; apply various methods and techniques for working with text. <b>Skills:</b> master techniques for assessing and adapting teaching materials and methods depending on the needs and level of preparation of students; conduct effective discussions of literary works with students, developing their analytical skills and critical thinking; use technology in teaching reading to make
					the process more interactive and attractive for children. <b>Competency:</b> Specialized
3	Children's literature and text analysis	6	"Literary Reading" according to the school curriculum	Pedagogical practice "Research ar innovation education"	The purpose of the course: Preparing future teachers for a profound understanding and effective use of children's literature in the educational process, considering the age-related and psychological characteristics of primary school students.  Summary of the subject:  The course introduces pre-service teachers to the main stages of the development of domestic and foreign children''''s literature, and important provisions of the scientific theory of this discipline. Much attention is paid to the practice-oriented analysis of works for children, taking into account the psychological and pedagogical characteristics of primary school

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						children's literary works, taking into
						account the age and psychological
						characteristics of the target audience;
						apply methods and techniques for
						adapting and integrating literary works
						into the educational process, taking into
						account educational standards; evaluate
						the effectiveness of reading and text
						analysis methods among younger
						students and make adjustments to their
						practice based on the analysis of the
						results.
						Skills: Design and deliver children's
						literature lessons that focus on
						developing children's aesthetic
						perception, emotional intelligence, and
						critical thinking; facilitate discussions
						and debates about literary works with
						students, encouraging their active
						participation and self-expression; use a
						variety of educational technologies to
						create interactive and engaging
						children's literature lessons.
						Competency: Specialized
						The purpose of the course: Training competent and professionally oriented
						teachers capable of effectively
						organizing and conducting foreign
						language instruction, considering the
						specifics of the primary education stage
						and the needs of students.
						<b>Summary of the subject:</b> This course is
						aimed at forming the foundations of
						teaching a foreign language (Ya 3) in
						primary school
						Expected result  To know: the main methods and
						approaches to teaching a foreign
			Methodic of	Pedagogical		language in primary school, including
	Methods of		Language	practice		the communicative approach, game
3	teaching foreign	6	Education of	l t	and	technologies and differentiated approach
	languages in		Primary School	innovation	in	to learning; features of age psychology
	primary school		Children	education"		and cognitive development of children
						of the primary school age group and
						their influence on the process of
						teaching a foreign language; regulatory
						requirements and educational standards
						for teaching foreign languages in
						primary school. <b>Be able to:</b> plan and conduct foreign
						language lessons, taking into account the
						variety of methods and technologies for
						motivating and engaging students; select
						and adapt educational materials and
						resources for effective foreign language
						teaching, taking into account the level of
						students' language proficiency; assess
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					students' language achievements and adjust the educational process in accordance with the individual needs and successes of each student.  Skills: master techniques for organizing language practice, communicative tasks and game formats that promote the development of oral and written skills in a foreign language; be able to create an atmosphere of trust and support that promotes active participation of students in language communication; apply modern educational technologies and resources to enrich the educational process and stimulate interest in learning a foreign language.  Competence: General professional
3	Workshop on developing speech activity	6	Methodic of Language Education of Primary School Children	Pedagogical practice "Research and innovation in education"	The purpose of the course: Preparing future teachers for professional activity, including effective mastery of methodologies and technologies for developing speech skills in children, contributing to successful learning and the development of speech culture in primary school  Summary of the subject: The discipline is aimed at the formation of pre-service teachers' speech activity.  Expected result  Know: theoretical foundations of speech development of children of different ages and levels of language proficiency, basic aspects and principles of formation of speech culture of students, psychological and pedagogical theories and models of development of speech activity.  Be able to: plan and organize lessons and activities aimed at developing oral and written speech in children of different age groups, select and use a variety of methods and techniques to stimulate the development of speech skills, including play and communication tasks, diagnose and assess the level of development of students' speech activity and adapt the educational process taking into account the individual needs of each child.  Skills: master techniques for organizing lessons and classes that promote the development of articulation skills, auditory perception, lexical and grammatical structure of speech, be able to create a comfortable and supportive atmosphere for the development of confidence and self-expression in oral and written speech, apply modern educational technologies and resources

						for effective teaching and development of students' speech activity.  Competency: Specialized  The purpose of the course: Preparing future teachers for professional activity that ensures the development of students' communicative and linguistic competence in their native language, their personal and cultural self-determination, as well as the acquisition of theoretical knowledge and practical skills for successful teaching of the native language in primary school.  Summary of the subject: During this course, pre-service teachers develop their communicative and linguistic competence in native language interaction and theoretical knowledge in the field of teaching disciplines in
3	Basics of modern Kazakh/Russian language	6	Methodic of Language Education of Primary School Children	Pedagogical practice "Research innovation education"	nd in	Expected result  To know: the main grammatical, lexical and stylistic aspects of the modern Kazakh/Russian language; theoretical foundations and methods of teaching the native language in primary school, including the communicative approach and the use of various educational technologies; the role of the native language in the formation of the personal and cultural identity of students.  To be able to: professionally navigate the system of the native language: correctly use grammatical constructions, form and interpret texts of different types and genres; plan and conduct lessons in the native language taking into account the age, psychological and cultural characteristics of primary school students; adapt educational materials and resources for effective teaching and development of students' communication skills.  Skills: master techniques for developing oral and written speech in the native language, including the organization of dialogic and monologue statements; create and evaluate conditions for the development of students' communication skills, including the ability to listen, argue and speak in front

					of an audience; apply modern educational methods and technologies to support and develop students' language competencies, including the use of digital resources and interactive educational platforms.  Competence: General professional
3	Pedagogical rhetoric	6	Methodic of Language Education of Primary School Children	Pedagogical practice "Research and innovation in education"	The purpose of the course: Preparing future educators for effective interaction within the educational environment, developing their professional communicative competence, and mastering the fundamentals of public speaking and business communication for efficient engagement with various participants in the educational process.  Summary of the subject:  The purpose of this course is to improve the following areas of pedagogical competence: Area of competence for interaction Area of competence for interaction Area of competence for the working environment of teachers The course is aimed at forming the necessary level of professional communicative competence among students; preparing students for the successful assimilation of the basics of public speaking, business speech, effective communication techniques  Expected result  To know: the basics of public speaking and its application in teaching activities; principles of business speech and their importance for professional interaction within the educational environment; theoretical foundations of effective communicative interaction in the educational and working environment of teachers.  To be able to: apply basic techniques and methods of public speaking to successfully conduct classes, interact with students, parents and colleagues; build and maintain business relationships with participants in the educational process based on professional and ethical communication competence; apply the skills of argumentation, persuasion and conflict management within the framework of pedagogical activity.  Skills: master techniques of public speaking and presentations in front of audiences of various compositions; effectively use linguistic and non-verbal means of communication to achieve educational goals and maintain professional relationships; apply modern educational technologies and resources

3	Content and Language Integrated Learning (CLIL) in Primary School	6	Methodic of Language Education of Primary School Children	and in	to develop communication skills and improve the quality of pedagogical interaction.  Competence: General professional  The purpose of the course: Preparing future teachers to utilize the CLIL methodology for the effective and harmonious integration of subject content instruction and the development of students' language competencies at the primary education level.  Summary of the subject: The discipline is aimed at the formation of pre-service teachers' subject-language integrated learning CLIL (Content and Language Integrated Learning) in primary school  Expected result  To know: the basic principles and concepts of content-language integrated learning (CLIL); the theoretical foundations of the interaction of content and language components of learning within the framework of CLIL; methods and strategies for integrating language learning with the teaching of subject disciplines in primary school.  Be able to: plan and design lessons and learning modules that include integrated teaching of content and language, taking into account the educational standards and needs of students; select and adapt teaching materials and resources for effective teaching based on CLIL methods; assess students' language and content achievements and adjust the learning process in accordance with their individual needs.  Skills: be proficient in teaching techniques in the language of instruction (e.g. English) in the context of subject teaching (a.g. mathematics natural).
					<b>Skills:</b> be proficient in teaching techniques in the language of instruction
3	A younger schoolchild in the world of foreign language and culture	6	Methodic of Language Education of Primary School Children	and in	The purpose of the course: Preparing future teachers for the successful implementation of an integrative approach to teaching foreign languages and culture at the primary education level. This approach not only promotes the development of language skills but also fosters students' openness and tolerance towards diverse cultural and

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						linguistic contexts.
						<b>Summary of the subject:</b> This course is
						aimed at forming the foundations of
						teaching a foreign language through
						culture and culture through language
						Expected result
						To know: the basic concepts and
						approaches to teaching a foreign
						language through culture and culture
						through language at the initial stage of
						education; the peculiarities of the
						psychological and pedagogical
						development of primary school students
						and their influence on the process of
						studying a foreign language and culture;
						various methods and techniques that
						facilitate the integration of cultural
						aspects into the process of teaching a
						foreign language and the formation of
						intercultural competence.
						_
						To be able to: plan and organize lessons
						and activities aimed at learning a foreign
						language through cultural contexts and
						teaching culture through language;
						select and adapt teaching materials,
						games, multimedia resources and other
						educational tools to create a stimulating
						and interactive learning environment;
						develop students' intercultural skills,
						respect for foreign cultures and
						languages, promoting their personal and
						socio-cultural development.
						<b>Skills:</b> master techniques for organizing
						language practice and communicative
						tasks integrated with elements of
						cultural study; use a variety of
						educational technologies and methods to
						activate language and cultural learning
						in primary school students; apply game
						and interactive approaches for student
						participation in research projects
						representing cultural aspects of countries
						and languages.
						Competence: General professional
						The purpose of the course: It involves
						preparing future teachers for the
						effective organization and
						implementation of student research
						activities, fostering their critical thinking
						and independence, as well as creating
						educational content that contributes to
						the academic achievements of primary school students.
	Davidson or C			Dade 1		Summary of the subject:
	Development of			Pedagogical		During the course, pre-service teachers
	research activity of	_	Primary School	practice	_ 1	are able to organize creative and
4	the younger	5	Pedagogy	"Research	and	research activities of primary school
	shoolchild			innovation	in	students as well as critically evaluate
				education"		various studies. They create educational

and methodological content for primary school, learn to work in a team, and demonstrate research skills  Expected resultares:  To know: the basic principles and methods of organizing creative and research activities of primary school students; the theoretical foundations of the research approach in education and their importance for the development of critical thinking in primary schools students; various methods of old acollection and information analysis used in research projects in primary schools principles of evaluation and eritical assessment of various research works of students and the recention of educational and methodological content based on them.  Be able to: plan and organize lessons and activities that promote the development of students' research skills; create educational scenarios and tasks that stimulate creative thinking and independent work of younger students; adapt educational materials and resources for conducting research projects in accordance with the needs and age characteristics of students in their academic achievements.  Skills: possess the teamwork and collaboration techniques necessary to organize collective research projects.  Skills: possess the teamwork and collaboration betained as a resources for conducting research projects.  Skills: possess the teamwork and collaboration techniques necessary to organize collective research projects.  Competency: Specialized  The purpose of the ourse: It involves preparing future teachers for the effective use of project-based clearning methodologies to stimulate students' research projects.  Competency: Specialized  The purpose of the course: It involves preparing future teachers for the effective use of project-based clearning methodologies to stimulate students' research projects.  Competency: Specialized  The purpose of the course: It involves preparing future teachers for the effective use of project-based clearning methodologies to stimulate students' research interests, develop their creative potential, and strengthen skills in inte					
demonstrate research skills  Expected rezulturep:  To know: the basic principles and methods of organizing creative and research activities of primary school students: the theoretical foundations of the research approach in education and their importance for the development of critical thinking in primary school students; various methods of data collection and information analysis used in research projects in primary school; principles of evaluation and critical assessment of various research works of students and the creation of educational and methodological content based on them.  Be able to: plan and organize lessons and activities that promote the development of students' research skills; create educational scenarios and tasks that stimulate creative thinking and independent work of younger students; adapt educational materials and resources for conducting research projects may be approach to the results of research activities, support and motivate students' resources for conducting research projects.  Skills: possess the teamwork and collaboration techniques necessary to organize collective research projects; characteristics of students; support and motivate students' research activities, support and motivate students in their academic achievements.  Skills: possess the teamwork and collaboration techniques necessary to organize collective research projects.  Skills: possess the teamwork and collaboration techniques necessary to organize collective research projects.  Competency: Specialized  The purpose of the course: It involves practice "Research interests, develop their creative beneficial tooks, to support students' research projects.  Competency: Specialized  The purpose of the course: It involves preparing future teachers for the effective use of project-hased learning methodologies to stimulate students' research projects.  Competency: Specialized  The purpose of the course: It involves preparing future teachers for the effective use of project-hased learning independent work and collaboration ine					and methodological content for primary
Expected resultarep: To know: the basic principles and methods of organizing creative and research activities of primary school students; chemoerical foundations of the research approach in education and their importance for the development of critical thinking in primary school students; various methods of data collection and information analysis used in research projects in primary school; principles of evaluation and critical assessment of various research works of students; various research works of students and the creation of educational and methodological content based on them.  Be able to: plan and organize lessons and activities that promote the development of students' research skills; create educational scenarios and tasks that stimulate creative thinking and independent work of younger students; adapt educational materials and independent work of younger students; adapt educational materials and resources for conducting research projects in accordance with the needs and age characteristics of students; evaluate the results of research projects; activities, support and motivate students in their academic achievements.  Skills: possess the teamwork and collaboration techniques necessary to organize collective research projects; demonstrate the ability to work with data and information obtained as a result of research work to create presentations and reports; apply modern educational technologies; including the use of digital tools, to support students' research projects; demonstrate the ability to work with data and information obtained as a result of research work to create presentations and reports; apply modern educational technologies; including the use of digital tools, to support students' research interests, develop their creative methodologies to stimulate students' research interests, develop their creative methodologies to stimulate students' research interests, develop their creative and autivity-based approaches within the primary school learning environment. Summary of the course, future					
To know: the basic principles and research activities of primary school students: the theoretical foundations of the research approach in education and their importance for the development of critical thinking in primary school students; various methods of data collection and information analysis used in research projects in primary school principles of evaluation and critical assessment of various research works of students and the creation of educational and methodological content based on them.  Be able to: plan and organize lessons and activities that promote the development of students research skills; create educational scenarios and tasks that stimulate creative thinking and independent work of younger students; adapt educational materials and resources for conducting research projects in accordance with the needs and age characteristics of students; evaluate the results of research projects in accordance with the needs and age characteristics of students; evaluate the results of research projects in accordance with the needs and age characteristics of students; evaluate the results of research projects in accordance with the needs and age characteristics of students; evaluate the results of research projects in accordance with the needs and general projects; of the control of the projects of the control of the projects and the projects of the projects of the projects and the projects and the projects of the projects and the projects and projects and the projects of the projects and the projects of the					
methods of organizing creative and research activities of primary school students; the theoretical foundations of the research approach in education and their importance for the development of critical thinking in primary school students; various methods of data collection and information analysis used in research projects in primary school; principles of evaluation and critical assessment of various research works of students and the creation of educational and methodological content based on them.  Be able to: plan and organize lessons and activities that promote the development of students; research skills; create educational scanarios and tasks that stimulate creative thinking and independent work of younger students; adapt educational materials and resources for conducting research projects in accordance with the needs and age characteristics of students; evaluate the results of research activities, support and motivate students in their academic achievements.  Skills: possess the teamwork and collaboration techniques necessary to organize collective research projects; demonstrate the ability to work with data and information obtained as a result of research work to create presentations and reports; apply modern educational technologies, including the use of digital tools, to support students' research projects. Competency: Specialized  The purpose of the course; It involves proparing future teachers for the effective use of project-based learning methodologies to stimulate students' research interests, develop their creative potential, and strengthen skills in independent work and collaboration within the primary school learning environment. Summary of the subject: In the process of studying the course, future teachers learn to create and manage individual and colloctive interaction within the primary school learning environment. Summary of the subject: In the process of studying the course, future teachers learn to create and manage individual and colloctive interaction within the primary school learning					Expected resultлер:
research activities of primary school students; the theoretical foundations of the research approach in education and their importance for the development of critical thinking in primary school students; various methods of data collection and information analysis used in research projects in primary school students; various methods of students and the creation of educational and methodological content based on them.  **Re able to: plan and organize lessons and activities that promote the development of students research skills; create educational scenarios and tasks that stimulate creative thinking and independent work of younger students; adapt educational scenarios and tasks that stimulate creative thinking and independent work of younger students; adapt educational matter search projects in accordance with the needs and age characteristics of students and resources for conducting research activities, support and motivate students in their academic achievements.  **Skills:* possess the teamwork and collaboration techniques necessary to organize collective research projects: demonstrate the ability to work with data and information obtained as a result of research work to create projects; demonstrate the ability to work with data and information obtained as result technologies, including the use of digital tools. to support students' research projects.  **Primary School Pedagogy**  **Pedagogy**  **Primary School Pedagogical practice "Research interests, develop their creations and reports; apply modern educations and reports; apply modern educations and reports; apply modern educations and reconstructions of the research activities, to causing methodologies to stimulate students' research interests, develop their creations and reports; apply modern educations and reports; apply modern educati					To know: the basic principles and
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				direct their research needs to create a
				creative product.
				Expected result
				To know: the basic principles and
				methods of creating project activities in
				primary school; the principles of
				inclusive education and how they can be
				integrated into project work; the main
				stages of designing and managing
				projects in the context of primary
				education; various approaches to
	Creating projects in			integrating subject knowledge and
	elementary grades			activity tasks within the framework of
				project work.
				To be able to: plan and organize project
				activities that correspond to the interests
				and abilities of primary school students.
				Develop topics and tasks for individual
				and group projects, taking into account
				the diversity of students' learning needs;
				use a variety of methods for assessing
				· · · · · · · · · · · · · · · · · · ·
				and supporting students in the process of
				completing projects; create conditions
				for cooperation and teamwork within
				project groups.
				Skills: master techniques for motivating
				and involving students in the process of
				creating creative products within the
				framework of project activities;
				demonstrate the ability to organize and
				manage the process of creating projects,
				including the distribution of roles and
				resources; apply information and
				communication technologies to support
				and promote project initiatives.
				Competence: General professional
				The purpose of the course: Training
				competent educators capable of
				creatively and innovatively applying art
				technologies in primary schools, thereby
				fostering the holistic development of
				each child and creating a supportive
				educational environment <b>Summary of</b>
				the subject: Pre-service teachers can
				use various types of art, taking into
				* -
				C
_		_	Primary School	characteristics, as a means for teaching
5		5	Pedagogy	disciplines in primary school. They
			<i>3-6j</i>	support the development of the child's
				independence, taking into account
				his/her personal development. By
				studying and researching the educational
				process of primary school, pre-service
				teachers create educational and
				methodological content using various
				types of art technologies. They use art
				technologies to integrate and
				differentiate the educational process.
				Expected result
	I	i	1	•

	Art education in primary school			Pedagogical practice "Pedagogical approaches"	Know: Basic principles of integrating art into the educational process of primary school; various types of art technologies and their potential in teaching and education; o features of national and regional cultures and their influence on the use of art in educational practice; theoretical foundations for the development of students' personal growth through art technologies.  To be able to: Design and develop teaching materials and teaching aids using various types of art technologies; and integrate art technologies into the teaching of various subjects, taking into account the needs and specifics of each student; adapt the educational process using art technologies to support the individual development and independence of students.  Skills: Skills in planning and delivering lessons using art technologies; skills in differentiating instruction based on the needs and developmental level of each student; skills in collaborating with colleagues and parents to effectively support the educational process based on art technologies.  Competency: Specialized
5	Fine arts and labor in primary school	5	Primary School Pedagogy	Pedagogical practice "Pedagogical approaches"	The purpose of the course: Preparing teachers for the effective use of artistic and creative methodologies in educational practice, fostering the holistic development and creative potential of each student in primary school.  Summary of the subject: This course is aimed at developing the creative abilities and practical skills of primary school students. It includes the study of teaching methodologies for visual arts, techniques for performing creative and labor tasks, the development of aesthetic perception, the acquisition of basic manual skills, and the maintenance of school documentation related to the educational process.  Expected result  To know: Basic principles and methods of integrating fine arts and artistic work into the educational process; theoretical foundations for developing creative abilities in children through fine arts; the importance of artistic development in the formation of the personality of students.  Be able to: Plan and conduct lessons, integrating fine arts and artistic work into the teaching of various subjects;

		1	<u> </u>		organize creative tasks and projects that
					promote the development of students'
					artistic skills; adapt teaching methods to
					the individual needs and abilities of each
					student.
					Skills: Skills in creating and using
					educational materials that support the
					development of students' creative
					abilities; skills in conducting creative
					projects and works using various
					techniques and materials (for example,
					drawing, modeling, applique, etc.);
					skills in assessing and supporting
					students' artistic growth, including
					feedback and individualization of
					approaches.
					Competency: Specialized
	<b></b>				The purpose of the course:
	Digital learning and				Establishing the foundations for
	media literacy in				developing competencies essential for
	primary education				students' successful adaptation to the
					digital world and daily life, as well as
					enhancing the quality of education
					through innovative pedagogical
					approaches. <b>Summary of the subject:</b> The course
					promotes an understanding of media
					literacy as part of information culture,
					which impacts the safety, emotional,
					mental, and physical well-being of
					children. It also aims to develop digital
					skills and artificial intelligence
					capabilities for teaching primary school
					students.
					Expected result
					Know: Basic principles of media
				Pedagogical	literacy and their role in the educational
6		6	Primary School	practice	process; the influence of media on the
U		0	Pedagogy	"Research and	emotional, mental and physical well-
				innovation in	being of children; digital risks and
				education"	safety measures on the Internet for
					younger students; basic technologies
					and tools used for teaching and
					developing children in the digital
					environment.
					Be able to: Apply media literacy
					principles when assessing and selecting
					educational materials for children;
					develop and conduct training sessions
					aimed at developing digital skills in
					primary school students; implement methods and strategies for the safe use
					of digital technologies for educational
					purposes.
					Skills: Skills in working with various
					digital tools and platforms designed for
					the education and development of
					children; skills in monitoring and
					evaluating students' digital literacy and
<u> </u>		ı	1	l	Transacting students digital includy and

STEAM education for primary school students			taking measures to improve them; skills in communicating and interacting with parents and colleagues on issues of digital safety and the development of digital skills in children.  Competence: General professional  Пэнді оқыту мақсаты: The purpose of the course: Teachers should master methodologies and strategies for integrating various subjects and activities that promote the development of intellectual abilities in primary school students. This includes the ability to design cohesive educational programs that foster critical thinking, creative problem-solving, logical reasoning, and other essential skills.  Summary of the subject: This course develops pre-service teachers' skills to integrate subjects, aiming to develop the intellectual abilities of primary school students necessary for a comfortable sense of self in the modern world.  Expected result  Know: Basic principles of media literacy and their role in the educational process; the influence of media on the emotional, mental and physical wellbeing of children; digital risks and safety measures on the Internet for younger students; basic technologies and tools used for teaching and developing children in the digital
		innovation in education"	develop and conduct training sessions aimed at developing digital skills in primary school students; implement methods and strategies for the safe use of digital technologies for educational purposes.  Skills: Skills in working with various digital tools and platforms designed for the education and development of children; skills in monitoring and evaluating students' digital literacy and taking measures to improve them; skills in communicating and interacting with parents and colleagues on issues of digital safety and the development of digital skills in children.  Competence: General professional
			The purpose of the course: Preparing teachers to create a stimulating educational environment that fosters the intellectual and personal development of primary school students. Summary of

6	Cognitive development and critical thinking of primary school children	Primary School Pedagogy	Pedagogical practice "Research and innovation in education"	Know: Definition of critical thinking and its key elements; theoretical foundations of critical thinking in the educational process; various strategies and methods for developing critical thinking.  Be able to: Demonstrate critical thinking skills in their own practice; apply various strategies for developing critical thinking in the classroom and in extracurricular activities; create educational scenarios and tasks that contribute to the development of critical thinking in students.  Skills: Analyze information critically and objectively; formulate and evaluate arguments; solve problems and make informed decisions based on evidence; develop students' ability to think critically in various fields of knowledge and in life situations.  Competency: Specialized
6	Theatre pedagogy	Primary School Pedagogy	Pedagogical practice "Research and innovation in education"	I tayorable psychological climate in the L

					abilities; apply a variety of methods and techniques to stimulate interest in learning and self-development of students throughout their lives.  Skills: Ability to communicate effectively with different categories of students and colleagues; mentoring and supporting students in their personal and academic development; ability to reflect and self-analyse in the context of improving teaching practice and creating a stimulating educational environment.  Competency: Specialized
6	Robotics in elementary school	Primary School Pedagogy	Pedagogical practice "Research innovation education"	and in	The purpose of the course: Studying robotics helps primary school-aged children develop an interest in science, technology, engineering, and mathematics (STEM fields) through play-based and interactive learning methods  Summary of the subject: This course develops pre-service teachers' skills in using information and communication technologies as a tool in professional activities, training, and everyday life.  Expected result  Know: Basic principles of using information and communication technologies (ICT) in the educational environment; o main types of educational software and online resources for teaching and interacting with students; o main aspects of digital literacy and cybersecurity; o modern requirements and standards in the field of using ICT in educational practice.  Be able to: Effectively use educational software to create and adapt learning materials; and integrate ICT into the learning process to support active learning and interaction with students; o evaluate and select appropriate digital resources and technologies based on the educational goals and needs of students; o ensure digital security and data protection in the educational environment.  Skills: Working with the basic functions of educational platforms and programs for creating interactive educational materials; organizing effective online interaction with students, including the use of webinars, forums, chats and email; developing and adapting training courses using modern technologies and resources; resolving technical problems and issues related to the use of ICT in educational practice.  Competency: Specialized

	Τ	ı	T	Т	m or a
7	Safe school environment and child well-being	5	Inclusive Educational Environment		The purpose of the course: Preparing future teachers for professional activity in primary school by providing them with the necessary knowledge, skills, and competencies to successfully address pedagogical tasks and create a supportive educational environment.  Summary of the subject: Pre-service teachers have a holistic view on wellbeing in the school environment, and they can model strategies and technologies for solving specific pedagogical tasks. They are able to use knowledge, forms, methods, and technologies of teaching in accordance with the conditions of a particular school and the capabilities of students, taking into account inclusive and personality-oriented approaches. They understand the value of childhood, and the importance of love and care for the wellbeing of primary school students. Preservice teachers are also able to reflect and critically evaluate their own professional values, and demonstrate leadership qualities and strives for lifelong learning.  Expected result  To know: Basic principles of a successful school environment; various strategies and technologies for teaching and educating primary school students; features of inclusive and personality-oriented approaches in education; forms and methods for assessing the academic performance and development of students in primary school; processes and methods for modeling strategies for solving pedagogical problems.  To be able to: Apply theoretical knowledge about well-being to create and maintain a psychologically comfortable educational environment; design and adapt educational programs and teaching practices in accordance with the individual needs of students and the conditions of the school environment; and use a variety of pedagogical methods and technologies for the effective teaching and education of primary school students; and adapt educational materials and assignments to take into account the characteristics of students, taking into account the
					; and use a variety of pedagogical methods and technologies for the effective teaching and education of primary school students; and adapt educational materials and assignments to take into account the characteristics of

					colleagues; organizational skills to plan
					and manage the educational process in primary school; diagnostic skills to
					identify the educational needs and
					achievements of students; technological skills to use modern educational
					technologies and programs.
					Competency: Specialized
					The purpose of the course: Creating a supportive environment, fostering respectful relationships among future teachers, and establishing a positive climate.  Summary of the subject: The study of this discipline is aimed at creating a
					favorable environment, developing respectful relationships in the team and creating a favorable climate in future
					teachers. Future teachers understand the value of childhood, the importance of love and care for the well-being of
					primary school students. They show tact, adhere to pedagogical ethics and prevent
					any manifestations of bullying. They create a favorable psychological climate
					in the educational environment, while building trusting relationships with
					parents and students.  Expected result
					To know: The basic principles of the
				Pedagogical	value of childhood and their importance in the context of the educational process
_	Prevention of	_	Inclusive	practice	of primary school; ethical principles
7	school bullying	5	Educational Environment	"Research and innovation in	and standards of pedagogical activity; methods and strategies for preventing
				education"	bullying and creating a safe and supportive educational environment; the
					basics of psychological support and
					building trusting relationships with students and their parents.
					To be able to: Apply knowledge about
					the value of childhood and psychological safety to create a
					favorable educational environment; develop and implement strategies to
					prevent and respond to bullying; establish and maintain trusting and
					empathetic relationships with students
					and their families; demonstrate tact and ethics in all aspects of interaction with
					participants in the educational process.
					<b>Skills:</b> Communication skills for effective interaction with students, their
					parents and colleagues ; conflict management and mediation skills for
					resolving conflicts and disputes in the
					school environment; skills of psychological support and assistance to
					students in solving personal and

					educational problems.
					Competency: Specialized
					The purpose of the course: To prepare
					teachers to work effectively with the
					diverse needs of students, providing
					them with equal opportunities for
					learning, development, and success in
					education and life.
					Summary of the subject: The course is
					aimed at mastering pre-service teachers'
					competences to create an environment
	Tutoring in Drimory				for children with versatile needs
	Tutoring in Primary Education				(intellectual, physical, behavioral, as
	Education				well as talented and those having
					learning difficulties). Pre-service
					teachers learn to take into account
					inclusive, integrated approaches to
					teaching and educating young students,
					as well as to cooperate with parents and
					colleagues for the well-being and
					development and support of each student
					Expected result To know: The basic principles and
					concepts of inclusive education; the
					diversity of needs of students with
					different types of learning and
					development (intellectual, physical,
					behavioral, talented, etc.); methods and
				Pedagogical	strategies of differentiated teaching
				practice	aimed at the individual development of
7		3	Inclusive	"Research and	each student; how to collaborate with
'		3	Educational	innovation in	parents and colleagues to support the
			Environment	education"	overall well-being and development of
				education	students.
					<b>Be able to:</b> Design and adapt
					educational programmes and teaching
					practices to take into account inclusive
					approaches; plan and implement
					individualised learning plans and
					supports for students with different
					needs; create and maintain a positive
					and supportive learning environment for
					all students; collaborate with parents
					and colleagues to work together to
					improve teaching and education.
					Skills: Communication skills for
					effective interaction with students, their
					parents and other specialists; skills in
					adapting educational material and
					teaching methods depending on the
					individual needs of students; the ability
					to conduct adequate assessment and
					monitoring of the educational progress
					of students, taking into account their
					_
					characteristics; skills in responding to
					challenges associated with behavioral and other difficulties of students in the
					learning process.
			<u> </u>	<u> </u>	Competency: Specialized

Modern technologies in primary education  Modern technologies in primary education  Modern technologies in primary education  Inclusive Educational Environment  Environment  To know: Basic principles and concepts of modern approaches to primary education. Pre-service teacher's subject competences related to the use of various teaching technologies. Surpose to primary education. Pre-service teachers get acquainted with learning technologies, including alternative approaches to teaching through the study of best practices and scientific research in the field of education. In pedagogical practice and practical classes, they are able to apply some strategies in using the technologies in the field of education and technologies. Expected result  To know: Basic principles and concepts of modern approaches to reaching and their effectiveness in various learning comments.  To be able to: Design and adapt teaching materials using modern educational technologies in the field of educational technologies in the educational technologies in the technologies in the educational technologies in the primary school educational rehonogies, use various pedagogical strategies to integrate educational technologies into the primary school educational process; alternative approaches to teaching and their effectiveness in various learning commets.  To be able to: Design and adapt teaching materials using modern educational rehonologies into the primary school educational process; alternative approaches to teaching and make the necessary adjustments to one's teaching practice.  Skills: Skills in working with various electhologies into the primary school educational rechnologies in teaching and make the						The purpose of the course: To train
Modern technologies in primary education  Modern technologies in primary education  For a large of the subject: The course focuses on the formation of pre-service teachers' subject competency related to the use of various teaching technologies. Summary school students, as well as an understanding of modern approaches to primary education. Pre-service teachers get acquainted with learning technologies, including alternative approaches to teaching through the study of best practices and scientific research in the field of education. In pedagogical practice and practical classes, they are able to apply some strategies in using the technologies and their application in calculation and their application in technologies in the field of using technologies in the field of using technologies and their application in technologies in the field of using technologies in the field of using technologies in the primary school students; best practices and research in the field of using technologies in the foreign and their effectiveness to using technologies into the primary school students on set teaching and their effectiveness of using technologies in the caching and their effectiveness of using technologies in the primary school students on set teaching and their effectiveness of using technologies in the primary school culcuational process; evaluate the effectiveness of using technologies in the primary school culcuational process; evaluate the effectiveness of using technologies in the primary school students on set teaching practice.  Skills: Skills in working with various elucational approcess; evaluate the effectiveness of using technologies into the primary school culcuational process; evaluate the effectiveness of using technologies in the caching and modifying learning usaks and materials to individualize learning usaks and materials to individualize learning usaks and materials to individualize learning						
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Modern technologies in primary education  To Roos:  Inclusive Educational Environment  Pedagogical Fractice Research in the field of education. In pedagogical or technologies and their application in education  Pedagogical practice Research in the field of education. In pedagogical practice Research in the field of education and technologies in the educational technologies in the educational practice Research in the field of modern approaches to primary school students; best practices and scientific research in the field of education. In pedagogical practice Research in the field of education in pedagogical practice Research in the field of modern approaches to primary school students; best practices and research in the field of using technologies and their application in teaching primary school students; best practices and research in the field of using technologies in the educational technologies in the educational process; alternative approaches to teaching and their effectiveness of using technologies in the educational process; calculation and process; calculation and process in the primary school students; best practices and research in the field of using technologies in the educational technologies in the educational process; calculation and process; calculation and process in the primary school students; best practices and research in the field of using technologies in the educational process; calculational process; calculational process is considered to the use of very process of using technologies in the educational process in the primary school students of the primary school						advanced practices and scientific
Modern technologies in primary education  Inclusive Educational Environment  Pedagogical practice and practical classes, they are able to apply some strategies in using the technologies and their principles and concepts of modern approaches to primary school students, as well as an understanding of modern approaches to be primary education. In pedagogical practice and practical classes, they are able to apply some strategies in using the technological process of some of the studied modern approaches to primary educational technologies. Expected result  To know: Basic principles and concepts of modern approaches to primary school students: best practices and research in the field of using technologies in technologies and their effectiveness in various pedagogical strategies in the educational rechnologies and their effectiveness in various pedagogical strategies to integrate technologies in the educational technologies in the educational process; alternative approaches to teaching materials using modern educational technologies in the educational process; alternative approaches to eaching and their effectiveness in various pedagogical strategies to integrate technologies into the primary school educational process; alternative approaches to teaching and make the necessary adjustments to one's teaching practice.  Skills: Skills in working with various educational technologies such as a interactive whiteboards, online platforms, educational applications, etc.; skills in using data and assessment tools to analyze and improve one's teaching activities in the context of technology; skills in using data and assessment tools to analyze and improve one's teaching activities in the context of technology-supported learning.						achievements into the educational
Modern technologies in primary education  Inclusive Educational Environment  Pedagogical practice and practical classes, they are able to apply some strategies in using the technologies and their principles and concepts of modern approaches to primary school students, as well as an understanding of modern approaches to be primary education. In pedagogical practice and practical classes, they are able to apply some strategies in using the technological process of some of the studied modern approaches to primary educational technologies. Expected result  To know: Basic principles and concepts of modern approaches to primary school students: best practices and research in the field of using technologies in technologies and their effectiveness in various pedagogical strategies in the educational rechnologies and their effectiveness in various pedagogical strategies to integrate technologies in the educational technologies in the educational process; alternative approaches to teaching materials using modern educational technologies in the educational process; alternative approaches to eaching and their effectiveness in various pedagogical strategies to integrate technologies into the primary school educational process; alternative approaches to teaching and make the necessary adjustments to one's teaching practice.  Skills: Skills in working with various educational technologies such as a interactive whiteboards, online platforms, educational applications, etc.; skills in using data and assessment tools to analyze and improve one's teaching activities in the context of technology; skills in using data and assessment tools to analyze and improve one's teaching activities in the context of technology-supported learning.						practice of primary school, and of
Modern technologies in primary education  Inclusive Educational Environment  Inclusive Additional Environment  Pedagogical Practices and scale and practical classes, they are able to apply some strategies in using the technologies. Including alternative approaches to the use of various teaching through the study of best practices and practical classes, they are able to apply some strategies in using the technological process of some of the studied modern educational technologies. Expected result  To know: Basic principles and concepts of modern approaches to primary education at technologies and their application in education and the technologies and their application in teaching primary school students; best practices and research in the field of using technologies in the educational process: alternative approaches to teaching and their effectiveness in various Leading and their effectiveness in various pedagogical strategies to integrate technologies; use various pedagogical strategies to integrate technologies into the primary school educational process: evaluate the effectiveness of using technologies in teaching and make the necessary adjustments to one's teaching practice.  Skills: Skills in working with various educational technologies in teaching and make the necessary adjustments to one's teaching practice.  Skills: Skills in working and modifying learning tasks and materials to individualize learning using technology; skills in using data and assessment tools to analyze and improve one's teaching activities in the context of technology-supported learning.						
technologies in primary education  To many education  To many education  To make the difference of the students and successful to the second technologies for primary school students, as well as an understanding of modern approaches to primary education. Pre-service teachers get acquainted with learning technologies, including alternative approaches to teaching through the study of best practices and scientific research in the field of education alternative approaches to apply some strategies in using the technologies. Expected result  To know: Basic principles and concepts of modern approaches to primary education at exhinologies.  Expected result  To know: Basic principles and concepts of modern approaches to primary education in teaching primary school students; best practices and research innovation education.  To be able to: Design and adapt teaching and their effectiveness in various learning contexts.  To be able to: Design and adapt teaching and make the necessary adjustments to one's teaching practice.  Skills: Skills in working and make the necessary adjustments to one's teaching practice.  Skills: Skills in undiplications, etc.; skills in adapting and modifying learning tasks and materials to individualize learning using technology; skills in unsing data and assessment tools to analyze and improve one's teaching activities in the context of technology-supported learning.						Summary of the subject: The course
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for primary school students, as well as an understanding of modern approaches to primary education. Pre-service teachers get acquainted with learning technologies in the field of education. In pedagogical practice and practical classes, they are able to apply some attragles in using the technologies.  Expected result  To know: Basic principles and concepts of modern approaches to primary educational technologies.  Expected result  To know: Basic principles and concepts of modern approaches to primary education in education in education in education.  Pedagogical practice and practice and innovation education in education in education in education.  To know: Basic principles and concepts of modern approaches to primary education in teaching general their application in teaching primary school students; best practices and research in the field of suits technologies in the educational process; alternative approaches to teaching and their application in various learning contexts.  To be able to: Design and adapt teaching materials using modern educational process; evaluate the effectiveness of using technologies in the effectiven		technologies in				teachers' subject competences related to
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supported learning.						
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Competency: Specianized						Competency: Specialized

#### List

## components for choosing an educational program 6B01303 Primary education (IP)

	Date of admission: 2024			
No	Name of the disciplines	Discipline code	Number of credits	Term
Core	e disciplines	1	•	
1	Component of choice 1		5	3
	Global Perspectives in Education	GPE 2313	1	
	Local History	LH 2313	1	
	Leisure Pedagogy	LP 2313	1	
	Ethnopedagogy	Etn 2313	1	
2	Component of choice 2			
	Methodic of Teaching Literary Reading	MTLR 3314	5	6
3	Component of choice 3			
	Children's Literature and Text Analysis	ChLTA 3315	15	6
	Methodic of Teaching a Foreign Language in Primary School	MTFLPSc 3315	1	
	Workshop on the Formation of Speech Activity	WFSA 3315	1	
	Basics of Modern Kazakh/Russian Language	BMK/RL 3315	1	
	Pedagogical Rhetoric	PR 3315	-	
	Content and Language Integrated Learning (CLIL) in Primary schools	CLILPS 3315	_	
	A younger schoolchild in the world of a foreign language and culture	AYSWFLC 3315	-	
4	Component of choice 4			
	Development of the Research Activity of the Younger Shoolchild	DRAYSh 2316	5	4
	Creating Projects in Elementary Grades	CPEG 2316		
5	Component of choice 5			
	Art Education in Primary School	AEPS 2317	5	4
	Fine Arts and Labor in Elementary School	FALES 2317	1	
5	Component of choice 6			
	Digital Learning and Media Literacy in Primary Education	DLMLPE 4318	15	7
	STEAM-Education of Primary School Children	SEPSCh 4318	1	
	Cognitive development and critical thinking of primary school children	CDCThPSCh 4318		
	Theatrical Pedagogy	TP 4318	1	
	Robotics in elementary school	RES 4318	-	
7	Component of choice 7			
	Safe School Environment and Child Welfare	SSECW 4319	10	8
	Prevention of School bullying	PSB 4319	1	
	Tutoring in Primary Education	TPE 4319	1	
	Modern Technologies in Primary Education	MTPE 4319	1	

Dean of the Faculty of Humanities Head of Department Educational program advisor Iskakova M.O. Sultanova N.K. Bazarbayeva M.S.