«ALIKHAN BOKEIKHAN UNIVERSITY» Humanitarian Faculty

MODULAR EDUCATIONAL PROGRAM

6B01302 - Pedagogy and methods of education of elementary school

Developed by the Department of Pedagogy and Psychology

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1.Explanatory note of the modular educational program 6B01302 – Pedagogy and methods of education of elementary school

The modular educational program (MOPP) is based on the following regulatory documents:

- The State standard of higher and Postgraduate education, approved by the Order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated July 20, 2022 № 2;
- Rules for the organization of the educational process on credit technology of education, approved by the Order of the Minister of Education and Science of the Republic of Kazakhstan dated April 20, 2011№. 152;
- Standard rules of activity of organizations of higher and (or) postgraduate education, approved by the Order of the Minister of Education and Science of the Republic of Kazakhstan dated October 30, 2018 № 595;
- Professional standard "Teacher", approved by the order of the Deputy Chairman of the Board of the National Chamber of Entrepreneurs of the Republic of Kazakhstan "Atameken" dated June 8, 2017 №. 133.

The MOS is developed as a set of sequential training modules for the entire period of study and is aimed at mastering the competencies necessary for awarding the Bachelor of Education degree awarded by the OP "Pedagogy and Methodology of Primary Education".

The modules of the block include general education disciplines (total 56 credits, OK-51, KV-5), common to all educational programs, during the study of which the graduate must master the following knowledge: knowledge of the laws of the development of society, its cultural and historical values, the basics of computer science, language communication and understanding of the principles of a healthy lifestyle, information about the political life of the country.

The DB block (112 credits in total) includes disciplines of the university component (VC) - 34 credits and elective components (CV) - 78 credits. The modules of these disciplines form a complex of knowledge: the formation of professional qualities, covering deep scientific, theoretical and methodological knowledge, practical skills and skills in historical, theoretical and branch sciences in the field of education.

The PD block (60 credits in total) includes disciplines of the university component (VC) -27 credits and elective components (CV) - 33 credits. Modules of these disciplines allow you to form a complex of key and special competencies acquired by a graduate, including the formation of professional qualities, including theoretical and empirical knowledge, as well as skills for practical actions, the ability to analyze and solve pedagogical problems of a theoretical and practical nature in the field of education and upbringing.

The criterion for the completion of the educational process is the student's mastering of at least 240 credits, of which 228 credits are theoretical training and 12 are final certification.

The MOS consists of 19 modules.

When discussing the MOS, the social partners noted that the content of the OP fully reflects the necessary competencies of future primary school teachers. Social partners who took part in the discussion of the MOS: Kenzhebaeva A.S. – director of the municipal state institution of secondary school № 3; Abylkasimova K.A. – director of the municipal state institution of secondary school № 39 named after Alikhan Bokeikhan; Tueshova A. – director of the municipal state institution of secondary school № 41; Zhuanysheva K.A. – director of the municipal state institution secondary school № 42 with a boarding school.

The purpose of the educational program is to train qualified primary school teachers who possess the key competencies of a teacher in the modern education system.

Expected outcomes of the educational program:

- ON 1. Demonstrate knowledge and understanding in practical pedagogical activity in the secondary education system with formed professional competencies in managing the holistic pedagogical process of the school, using methods and technologies of educational activity and inclusive education.
- ON2. Apply knowledge of the main provisions and categories in modern psychological and pedagogical science, age physiology and school hygiene, solve problems in the studied area.
- ON3. Apply knowledge and understand facts and phenomena in various areas of psychological and pedagogical science, diagnostic methods in the activity of a teacher, analyze the levels of cognitive processes, age characteristics of younger schoolchildren;
- ON4. Apply theoretical and practical knowledge to solve educational, practical and professional tasks in the field of communication, effective ways of communication and interaction with different age categories, taking into account multilingualism and communication culture;
- ON5. Apply knowledge and understanding at the professional level to classify developmental disabilities, as well as develop an algorithm of professional actions in working with children with various developmental and behavioral characteristics, and provide psychological and pedagogical assistance to children with OOP;
- ON6. Apply theoretical and practical knowledge to solve educational and practical problems in the use of modern teaching methods, educational technologies in teaching private methods, taking into account updated educational programs;
- ON7. To collect and interpret information to form judgments about universal, ethno-cultural and family values, as well as to put into practice techniques, methods and techniques of socio-pedagogical counseling.
- ON8. Demonstrate knowledge and understanding in the field of development of domestic and foreign pedagogical science, generalize advanced pedagogical experience based on modern achievements in the field under study;
- ON9. Know the methods of scientific research and academic writing in the field of scientific psychological and pedagogical research;
- ON10. Apply theoretical and practical knowledge of IT in the field of education, software and hardware to work with information in the educational process;
- ON11. Understand the importance of the principles and culture of academic integrity, systematize, summarize economic and legal information for use in professional activities, as well as navigate issues of market economy and entrepreneurship, analyze the phenomena of legal, economic order and know the organizational and legal forms of entrepreneurial activity
- ON12. Generalize theoretical knowledge of psychological and pedagogical science and be able to classify effective methods and techniques of teaching and upbringing, allowing to improve the pedagogical skills of the teacher;
- ON13. To use the learning skills necessary for professional development and psychological readiness for independent continuation of training in future pedagogical activity;

In order to create special conditions for people with special educational needs to receive education, the graduate's competence model is supplemented with professional competencies that ensure the adaptive nature of the main educational program. For this purpose, courses for the formation of the ability of persons with special educational needs to successfully socialize in society and actively adapt to the labor market, taking into account the characteristics of the disease, are introduced into the catalog of courses of the additional educational program "Minor".

Classification of competencies of the educational program 6B01302 "Pedagogy and methodology of primary education":

Competence	Function
Competence of general education	
General professional	Labor function № 1: Training
	Labor function №2: Educating
Special	Labor function №3: Methodical
	Labor function№4:Research
	Labor function№5:Social and communicative

Competence of general education

- is aimed at the formation of ideological, civil and moral positions of the future specialist, competitive on the basis of knowledge of information and communication technologies, building communication programs in Kazakh, Russian and foreign languages, orientation to a healthy lifestyle, self-improvement and professional success;
- they form a system of general competencies that ensure the socio-cultural development of the personality of the future specialist on the basis of the formation of his ideological, civil and moral positions;
- develop the ability to interpersonal social and professional communication in Kazakh, Russian and foreign languages;
- contribute to the development of information literacy through the mastery and use of modern information and communication technologies in all areas of their lives and activities;
- form the skills of self-development and education throughout life;
- they form a personality capable of mobility in the modern world, critical thinking and physical self-improvement;
- -to evaluate the surrounding reality on the basis of worldview positions formed by knowledge of the fundamentals of philosophy, which provide scientific -understanding and study of the natural and social world by methods of scientific and philosophical cognition, to reveal the meaning of the content and specific features of the mythological, religious and scientific worldview;
- to show a civic position based on a deep understanding and scientific analysis of the main stages, patterns, peculiarities of the historical development of Kazakhstan, -to use methods and techniques of historical description to analyze the causes and consequences of events in the history of Kazakhstan;

- to assess situations in various spheres of interpersonal, social and professional communication, taking into account basic knowledge of sociology, political science, cultural studies, psychology, arguing their own assessment of everything happening in the social and industrial spheres, as well as synthesize knowledge of these sciences as a modern product of integrative processes;
- to use scientific methods, methods of research of a specific science, as well as the entire socio-political cluster, to select a methodology, analyze and summarize the results of the study;
- -to develop their own moral and civic position on the basis of social, business, cultural, legal and ethical norms of the Kazakh society;
- to put into practice knowledge in the field of social sciences and humanities, which has worldwide recognition, synthesize new knowledge and present it in the form of humanitarian socially significant products;
- to engage in communication in oral and written forms in Kazakh, Russian and foreign languages, using language and speech means based on grammatical knowledge to solve problems of interpersonal, intercultural and industrial (professional) communication, as well as to analyze information, actions and deeds of communication participants in accordance with the communication situation;
- use various types of information and communication technologies in personal activities: Internet resources, cloud and mobile services for the search, storage, processing, protection and dissemination of information;
- -to build a personal educational trajectory throughout life for self-development and career growth, to focus on a healthy lifestyle to ensure full-fledged social and professional activities through methods and means of physical culture;
- to know and understand the basic laws of the history of Kazakhstan, the basics of philosophical, socio-political, economic and legal knowledge, communication in oral and written forms in Kazakh, Russian and foreign languages;
- apply the acquired knowledge for effective socialization and adaptation in changing socio-cultural conditions, possess the skills of quantitative and qualitative analysis of social phenomena, processes and problems.

General professional competence Labor function № 1: Training

Knowledge:

- classical provisions of school didactics;
- new achievements in the field of psychological and pedagogical sciences;
- traditional technologies and didactic teaching tools, including ICT;
 - features of the physiology and psychology of primary school children;
 - hygienic foundations of the organization of the educational process and the daily routine for children of six years of age and abnormal children;
- pedagogical technologies of differentiated and integrated learning, developmental learning, features and specifics competence-based approach in teaching;
- methods of developing students' research skills, developing their language competencies;
- principles and methods of formation of communicative, informational, legal, environmental, professional competencies students;
 - methods of pedagogical goal-setting for designing new models and strategies of the educational process;
 - basic theories and concepts of management of the educational process, educational systems of secondary schools;

- methods of pedagogical goal-setting for designing new models and strategies of the educational process;
- principles and mechanisms of integration and succession of school, post-secondary and higher education;
- theoretical concepts and provisions in the field of modern linguistics and linguistics (for pedagogical workers involved in multilingual education programs);
- linguistic mechanisms of intercultural communication (for pedagogical workers involved in multilingual education programs);
- paradigms of co-study of languages, co-study of languages and cultures (for pedagogical workers involved in multilingual education programs);
- languages functioning in the educational environment; for academic and professional purposes (for pedagogical workers involved in multilingual education programs).
 - To know the history of the development and formation of pedagogical science, the current state of primary education in our country and abroad;
 - The main aspects of the social formation of a personality, the peculiarities of its socialization in society, types and forms of deviant behavior.

Skills and abilities:

- design training sessions taking into account the linguistic needs and requests of students;
- use new learning technologies, including ICT;
- conduct standard training sessions;
- plan training sessions taking into account the principles of integration and continuity of education at all levels of secondary education (primary, basic secondary, general secondary);
- acquire new knowledge necessary for daily professional activities and continuing education in the master's degree;
- be able to use information technology in the field of professional activity.
 - organization and provision of optimal socio-environmental and educational conditions for children with disabilities in general education organizations;
 - design training sessions for primary level students taking into account psychophysiological characteristics.

Labor function №2: Educating

Knowledge:

- primary school pedagogy;
- innovative technologies for the education of school and adolescent children;
- educational potential of academic subjects (subject areas);
- principles of integration of educational content with national values of Independent Kazakhstan;
- ways of forming students' positive self-esteem, motivation to learn languages, civic identity and linguistic tolerance.
- the content, forms and methods, the essence and features of family education, the interaction of the subjects of the educational process, the provision of psychological, pedagogical and advisory assistance to parents;

Skills and abilities:

- -observe pedagogical tact, rules of pedagogical ethics;

- show respect for the personality of students;
- adhere to a democratic style in relations with students;
- to show commitment to the highest social values, to the ideas of humanistic pedagogy;
- to show familiarity with the system of universal and national values in their unity;
- to build the educational process taking into account the national priorities of Kazakhstan;
- demonstrate the ability to resist any kind of discrimination, extremism;
- develop cultural awareness, language competence;
- to promote the development of a favorable educational environment for the realization of cultural and linguistic needs of students;
- to form a tolerant attitude to a different culture, to a different way of life.
- to study and generalize advanced pedagogical experience in the field of education, modern technologies and techniques in cooperation with students, their parents and teachers;
- organization of various types of activities with parents on the problems of raising children.

Special competence

Labor function №3: Methodical

Knowledge:

- methods of self-determination for the development of additional knowledge;
- ways to implement individual professional development plans;
- principles and methods of constructing situational pedagogical tasks;
- principles and methods of development of educational and program documentation.
- designing a modern lesson in primary school, taking into account the updated education system.

Skills and abilities:

- plan your professional development;
- select information from internet sources;
- to determine methods and techniques, to form general academic skills and skills of students;
- develop training materials in accordance with the set objectives of the classes and/or in accordance with the instructions and requirements;
- create a favorable learning environment for students.
- design educational classes for children with special educational needs.

Labor function№4:Research

Knowledge:

- principles and methods of research of the educational environment, research of educational practice;
- research methods in pedagogy;
- methods of psychological and pedagogical tracking of students' activities.

Skills and abilities:

- use the results of diagnostics of individual characteristics of students;
- identify learning needs and difficulties;
- use reflection methods in the context of practice research;
- plan and conduct research on the educational environment;
- to carry out comprehensive monitoring based on psychological and pedagogical diagnostics, analysis and synthesis, to be capable of pedagogical reflection.
- work with scientific literature.

Labor function№5:Social and communicative Knowledge:

- fundamentals of communication psychology and professional communication;
- forms and methods of cooperation in the professional community, including the network community;
- forms and methods of interaction with various social groups (external stakeholders of education);
- fundamentals of professional leadership.

Skills and abilities:

- involve students in the system of additional education;
- initiate innovative ideas that unite education stakeholders (various creative associations, associations, etc.).

Table 1. The sequence of mastering disciplines in the process of forming special competencies

		The list of general education		Expected results
		profiling (KV) disciplines and	the sequence of their	
$N_{\underline{0}}$	Competence	study		
		list of disciplines	the sequence of their	
			study (sem.)	
	Basic discipline (Component of choice)			
1	General professional	Fundamentals of	3 semester	To know: the main problems and key socio-
		Psychological Competence		psychological patterns of pedagogical activity: the
				basics of the use of psychotechnologies aimed at
				revealing, implementing and developing the
				personality of a specialist, optimizing his
				relationships with students, colleagues, parents;
				Be able to: apply socio-psychological knowledge in

2	Special competence	Fundamentals of professional self-determination Psychology of elementary	3 semester	building their own professional behavior in pedagogical situations: improve emotional self-regulation skills; flexibly use their internal resources as ways to achieve success in professional activities; carry out emotional and cognitive reflection of various pedagogical situations. Own: methods, techniques and techniques of organizing interaction of subjects of activity aimed at the development of their individuality; application of professional skills in psychological analysis and solving specific pedagogical situations; self-regulating to master the methods of self-regulation To know: leading foreign and domestic theories of career guidance, their content and main provisions; the main stages and information from the history of the emergence and development of the theoretical and practical foundations of career guidance; structure, goals, objectives and content of modern professional orientation To be able to: substantiate and reveal the content of the theoretical provisions of career guidance, explain their significance for the modern educational situation and the development of the student's personality; to compose and decipher the formula of the profession according to its basic psychological characteristics and apply it as one of the leading methods of professionography; Own:to apply various methods and techniques of personality study for career guidance; implementation of the development and preparation of a personal professional plan To know: the main categories and concepts of the
2	Special competence	school students	3 semester	discipline "Psychology of a junior high school student"; the main patterns of development of children of primary school age; features of the development of cognitive processes, educational

3	Special competence	The child's readiness to go to school Psychological pedagogical	3 semester	motivation, causes of underachievement of younger schoolchildren; typologies of difficulties in teaching schoolchildren; factors of formation of self-esteem, as well as the impact of learning on the psyche of a student. Be able to: operate with the categorical apparatus of the discipline "Psychology of primary school children"; compare various theories of mental development that characterize the specifics of mental development in primary school age by key positions and concepts. Own: to master the categorical apparatus of the discipline; the ability to work independently with scientific information; work with underachieving schoolchildren; identify the level of development of cognitive processes in younger schoolchildren. To know: the concept of psychological and pedagogical readiness for school, types of readiness for school, diagnostic methods for determining the psychological and pedagogical readiness of a child to study at school. Be able to: diagnose readiness for school, select methods for determining the readiness of children to study at school in accordance with their characteristics, motives, attitudes. Own: to master the categorical apparatus of the discipline; to diagnose readiness for school; to identify the level of development of cognitive processes in children; to identify the main types of readiness for school. To know: classifications of psychodiagnostic tools,
3	Special competence	diagnostics of elementary schools students	3 semester	methods of organizing various types of diagnostics, scientific and theoretical foundations of psychological and pedagogical diagnostics, requirements for assessing the qualities of psychodiagnostic techniques. Be able to: develop optimal ways of constructing

				and independently conducting psychological and pedagogical diagnostics with younger schoolchildren, apply diagnostic tools in the work of primary school age. Own: application of ethical principles when conducting psychodiagnostics with younger schoolchildren.
	General professional competence	Methods of scientific research in psychology		To know: the theoretical foundations of the organization of research activities; the importance of scientific knowledge, methodology and research methods of modern scientific and psychological research; Be able to: analyze trends in modern science, identify promising areas of scientific research; use experimental and theoretical research methods in professional activities; analyze, process and interpret psychological research. Own: possess the skills of modern methods of scientific research in the subject area; skills of improving and developing their scientific potential.
4	General professional competence	Self-knowledge and methods of teaching self-knowledge	4 semester	To know: the place and role of the course of self-knowledge as a condition for self-realization of a person, the essence of the process of self-knowledge, the stages of self-knowledge; the value of self-esteem, the uniqueness of the inner world of a person, methods and methods of further development; about the main types of religion, about the integrity of the world and the interdependence of man, society and nature, social values and humanism. Be able to: apply a variety of modern teaching methods in self-knowledge lessons at school; develop various forms of self-knowledge classes; organize educational work in the classroom, and independent work of students in the classroom and outside of lessons. Own: communicate positively with people, be

				tolerant of people with different views and beliefs; understand the value of family in human life; take responsibility for nature, the environment; consciously follow a healthy lifestyle, maintain your physical and emotional – spiritual state.
		Methods of active socially-pedagogical training		To know: methods of active socio –psychological training, psychological impact, as well as requirements for the procedure for creating social support and support programs, based on the specifics of students and the educational space. Be able to: draw up social support and support programs based on the specifics of students and the educational space; apply various methods of active socio-psychological training. Own: application of active methods, techniques and technologies of socio-psychological training in the practical activity of a teacher.
5	General professional competence	Defectology	4 semester	To know: modern problems and tasks of defectology, features of education and upbringing of abnormal children in the Republic of Kazakhstan, features of formation and development of prenatal and postnatal causes of defects, principles of correctional work Be able to: distinguish the features of mental development in children with speech, hearing and vision disorders, their causes and consequences.

		Basics of speech therapy		Own: communication with children with speech, auditory, visual development defects and their parents. To know: Causes of speech deflection, violation of
		Busies of speech incrupy		the articulatory apparatus in children. To be able to: Distinguish between types of speech deviations Own: The application of techniques for working with speech deviations.
6	Special competence	The content of the work of a primary school teacher with children with special educational needs	5 semester	To know: the causes of developmental abnormalities in children; to distinguish the forms of abnormal development of children; Be able to: distinguish between types of deviations, compare the psychological and pedagogical foundations of teaching and upbringing, normally developing children with special educational needs; establish relationships in the personal formation of children of different groups; summarize recommendations for teachers working with special educational needs children.
	General professional competence	Correctional pedagogy		To know: the purpose of the course and its basic concepts; the essence of pedagogical systems of special education; stages of development of special education in foreign countries and in Kazakhstan; modern approaches to the education and upbringing of children with disabilities and children with deviant behavior; Be able to: use methods of psychological and pedagogical diagnostics; pose pedagogical problems and make decisions on specific issues of education and upbringing of children with special educational needs, as well as children with deviant behavior.
7	General professional competence	Information technology in education	5 semester	To know: modern information technologies used in education; techniques and methods of using IT tools

8	Special competence	Digital educational technologies Structural system of the	5 semester	in various types and forms of educational activities. Be able to: to use modern information technologies in the process of educational activity; to evaluate the software and the prospects for its use, taking into account the solved professional tasks. Own: possesses techniques of theoretical thinking as a way of mastering reality and practical activities in the field of information technology in education; skills of mastering ways of thinking that meet the requirements of culture, in the field of information technology in education. To know: The essence of the concepts of communication and information technologies, digital educational environment, e-learning, types of audiovisual learning tools, features of pedagogical communication in distance learning, modern opportunities for individualization of learning using information technology Be able to: choose information and communication tools for solving educational problems, for designing electronic learning tools, methodically use electronic visual aids in the educational process Own: the skill of forming a set of electronic learning tools in accordance with the content of the discipline, the skill of developing electronic learning tools: diagrams, slideshows, infographics, animated images, the skill of selecting text and visual materials for the development of electronic visual learning tools To know:knows and understands the structure,
8	Special competence	structural system of the updated content of education in primary school	5 semester	content and objectives of the program of the updated content of education in primary school subjects Be able to: be able to use pedagogical methods, educational materials, programs of updated educational content in primary school subjects, in order to achieve the learning goal of the program of

		Personal professional activity of a teacher based on the updated content of education		updated educational content in primary school subjects, understand and be able to use criteria assessment systems Own: apply the acquired knowledge in practice. To know: the theoretical foundations of personal and professional activity of a teacher based on the updated content of education, the development of critical thinking, research work, the use of ICT, the creation of communicative communication. Be able to: work individually in pairs of a group, the ability to creatively use functional literacy; apply the knowledge gained from the updated educational program in practice Own: apply the acquired knowledge in practice.
9	Special competence	Work with underachieving children	6 semester	To know:features of the development of underachieving children; methods of influence and causes of their lag; opportunities for organizing work with underachieving children. Be able to:to form general ideas about the peculiarities of the development of underachieving children, to stimulate interest in working with underachieving students. Own: apply theoretical and practical knowledge in working with underachieving children.
	General professional competence	Deviantology		To know: the essence of the formation of deviant personality behavior; the main types of deviant behavior, personality disorders, causes of deviant, suicidal behavior, features of social control over deviant behavior. Be able to: To take into account individual characteristics of mental development; To organize interdisciplinary and interdepartmental activities of specialists in solving problems of deviant and suicidal behavior of the individual. Own: apply methods and technologies for the diagnosis and correction of deviant behavior.
10	General professional competence	Social pedagogy	6 semester	To know: theoretical and methodological

11	General professional competence	Self-determination and professional orientation of students Ethnopedagogy	6 semester	foundations of social pedagogy, content, principles, tasks, functions of social pedagogy; stages of the socio-pedagogical process, features of the social formation of personality, the influence of family and upbringing on the process of socialization of personality; as well as the influence of educational institutions on the socialization of the younger generation. Be able to: comprehend and analytically evaluate theoretical and applied problems of sociopedagogical practice; independently analyze primary source materials, develop and apply methods of socio-pedagogical study of various phenomena. Own: practical skills of using theoretical knowledge; skills of applying the acquired knowledge during the period of professional practice, as well as in solving professional tasks; To know: theoretical and methodological foundations of professional orientation of students, the concept of "psychological space", the place of self-determination in choosing a future profession; historical aspects of the formation of the system of professional orientation; methods of activating professional self-determination of students. Be able to: make professionograms of specialties, build technologies for career guidance work with students of different ages. Own: skills of mastering methods and techniques of career guidance work with students, teachers and parents.
11	General professional competence	Lamopedagogy	o semester	and functions of folk pedagogy and their application in the educational process. Be able to: Critically and creatively comprehend various concepts of folk pedagogy, analyze specific ethnopedagogic material; independently interpret

		Pedagogyformation of interethnic tolerance		folk pedagogical phenomena; analyze, compare and evaluate progressive traditions of folk education of various ethnic groups; practically use ethnopedagogic knowledge in solving pedagogical tasks. Own: demonstration of knowledge and understanding of ethnopedagogic concepts and the role of folk pedagogy in the educational process To know:Theoretical foundations of interethnic tolerance, traditions and customs of the peoples of Kazakhstan in the conditions of ethno-cultural associations Be able to: freely navigate the ethnopedagogic processes taking place in Kazakhstan and beyond Own: has a high level of civic consciousness, creative activity and life skills.
12	General professional competence	Family pedagogy	7 semester	To know: the content, forms and methods, the essence and features of family education; conditions of family education, their potential. Be able to: use modern pedagogical technologies; interact with parents in solving parenting issues; assist parents in forming a child's personality, give scientifically based recommendations; analyze and evaluate the level of education, upbringing and development of children; Own: organizing various types of activities with parents on the problems of raising children.
		Pedagogical consulting		To know: the content of pedagogical counseling; features of the construction of pedagogical counseling; to highlight the specifics of sociopedagogical counseling and independently formulate its tasks in relation to specific situations; Be able to:conduct pedagogical counseling for parents of younger schoolchildren, highlight the specifics of pedagogical counseling and independently formulate tasks in relation to specific situations.

				Own: apply techniques, methods and techniques of socio-pedagogical counseling of children and their parents.
13	General professional competence	Pedagogy of elementary education in foreign countries	7 semester	To know: patterns and trends in the development of pedagogical theory and practice in various countries and regions of the world, as well as the ratio of their general trends, national and regional specifics; tasks, content, branches, stages of formation of pedagogy in different countries. Be able to: identify and compare pedagogical systems in different countries. Own:the main trends in the development of domestic and foreign schools and pedagogy in comparative terms. Know: trends in primary education abroad.trends in the development of modern primary education; reformation of primary education in Kazakhstan and abroad. Be able to: operate with knowledge in practice. Own: methods of comparative analysis of various educational systems, justification, explanation of the specifics of educational models and boundaries of experience transfer;
14	Special competence	Primary school teacher's communicative culture	7 semester	To know: the essence and content of the communicative activity of a primary school teacher; the main aspects of communicative activity; the content of pedagogical communication, types and styles of communication; Be able to: operate with knowledge in practice; recognize the content and structure of communication; own the culture of communication and the culture of speech. Own: possess basic skills and culture in the professional activity of an elementary school teacher

	General professional competence	Social psychological training		To know:the main types of training groups, the design and preparation of training groups. communication criteria, as well as the structure and potential of training as methods of group work. Be able to: effectively interact in a group when solving various tasks of joint activity; organize and implement various forms and types of sociopsychological trainings in the practice of group work; Own: possess the skills of organizing a training group; the main mechanisms and methods of psychological influence on the personality.
15	General professional competence	Methods of science pedagogical investigation Theory and technology of pedagogical design	7 semester	To know: the meaning of scientific knowledge, the concept of methodology, research methods; features of the methodology of pedagogy, modern scientific and pedagogical research; methodological principles, methods and methods of organization of scientific and pedagogical research; Be able to: ability to analyze, process and interpret scientific and pedagogical research. Own: work with scientific literature, have the skills and abilities to manage information. To know: features of the organization of pedagogical research; the concept of pedagogical design; types of projects; design technologies; knowledge in the field of epistemology, methodology, pedagogy and psychology, the structure of pedagogical design Be able to: analyze, synthesize, make projects. Own: work with scientific literature, have the skills and abilities to manage information.
		Profiling subjects (C	omponent of choice)	
1	Special competence	Theory and technology of studying writing skills	4 semester	To know: the rules of calligraphic writing, the system of methodological techniques for teaching penmanship, taking into account the updated system of education, as well as conducting dictation, expositions and essays in elementary school.

		History of learning calligraphy		Be able to: classify effective methods and techniques of teaching penmanship; write calligraphically correctly; distinguish typical mistakes in penmanship of younger schoolchildren. Own: application of calligraphy writing techniques in practical activities when teaching penmanship. To know:the history of the development of calligraphic writing; types of writing; methods of the development of calligraphy in different historical periods. Be able to: Apply theoretical and practical knowledge to solve educational and practical tasks within the discipline. Own: analyze and interpret the data of modern pedagogical achievements in the field of teaching calligraphy.
2	Special competence	Criteria-based assessment technology and methods of teaching literary reading	5 semester	To know: the theoretical basis and technology of criterion assessment in the pedagogical process of primary school, the methodology of working with literature in primary school Be able to: navigate when choosing advanced examples of oral literature, domestic and world children's literature, educates moral qualities through this subject. Own::organization of reading lessons in elementary school.
		Children's literature		Know: works of children's foreign, Russian and Kazakh literature Be able to:it is correct to select works of children's literature in practice, taking into account the psychophysiological features of their development. Own: organization of reading lessons in elementary school.
3	Special competence	Technology of criterion assessment and methods of teaching natural science	6 semester	To know: the conceptual apparatus in the field of natural science; the structure, content and features of the curriculum "Natural Science" in the context of the transition to the updated content of education;

		Methods of teaching knowledge of the world		methods of teaching natural science; methodology of planning the educational process; theoretical basis and technology of criterion assessment in the pedagogical process of primary school; features of the assessment system in personality-oriented learning. Be able to: apply knowledge in the organization of lessons; make short-term plans for the subject "Natural Science"; make visual and handout materials for lessons. Skills: working with databases, electronic libraries, school textbooks and other literature, making presentations, short-term plans, organizing lessons in "Natural Science". To know: the conceptual apparatus in the field of the subject "Cognition of the world"; the structure, content and features of the curriculum "Cognition of the world" in the context of the transition to the updated content of education; methods of teaching the subject "Cognition of the world"; methodology of planning the educational process; theoretical basis and technology of criterion assessment in the pedagogical process of primary school; features of the assessment system when personality-oriented learning. Be able to: apply knowledge in the organization of lessons; make short-term plans for the subject "Knowledge of the world"; make visual and handout materials for lessons. Own: working with databases, electronic libraries, school textbooks and other literature, making presentations, short-term plans, organizing lessons on "Cognition of the world".
4	Special competence	Psychological and pedagogical bases of teaching and upbringing of primary school children	6 semester	To know: the psychological and pedagogical foundations of the readiness of younger schoolchildren for school, the development of cognitive processes and activities of personality

	General professional competence	Pedagogy of primary school		formation, social qualities of personality, the development of motivation, achievements of success; features of self-esteem and interpersonal relationships. Be able to: operate with knowledge in practical activities; competently choose methods, forms, means of teaching and educating younger schoolchildren. Own: work with children both individually and with a group. To know: the general basics of pedagogy and issues directly related to primary school pedagogy: the age characteristics of children, the principles and rules of teaching younger schoolchildren, the types and forms of education and upbringing, the tasks facing the primary school teacher. Be able to: rely on the didactic principles and rules of teaching younger schoolchildren; use methods, techniques of teaching and upbringing; use modern pedagogical technologies in teaching and educating students; Own: skills of generalization, analysis of theoretical and practical material; skills of using various methods of education in working with
5	General professional competence	History of pedagogy	7 semester	younger schoolchildren. To know: the theoretical foundations of the development of pedagogical science from ancient times to the present day, the stages of the development of pedagogical science, the pedagogical activity of leading scientists and teachers. Be able to: extract the necessary information from sources, highlight the main and relevant for the present in the pedagogical theories of outstanding teachers, critically evaluate the reliability of the information received. Own: to analyze historical retrospect using

		The development of pedagogical science in Kazakhstan		materials from past and modern sources, to develop skills of working with historical and pedagogical literature, to independently evaluate historical and pedagogical ideas. To know: the history of the development of pedagogical science in Kazakhstan; state documents on education. Be able to: assess various events and phenomena in the history of the development of pedagogical science; competently use theoretical knowledge in the practice of modern educational institutions of practical activity. Own: selection, analysis, interpretation of historical data in pedagogical literature.
6	Special competence	Vocal and choral education		To know:characteristic features of choral singing, vocal-choral genre and stylistic directions of choral performance. Be able to: identify frets, intervals and chords by ear. to promote an adequate assessment of their creative abilities in teaching activities. Own: singing from a sheet without instrumental accompaniment, the formation of musical and aesthetic taste, through the use of folk music, the study of singing traditions
		Theory and methodology of musical art	7 semester	To know: achievements of modern musical and pedagogical science, various types of musical activity; goals, objectives and principles of musical and performing arts; domestic and foreign systems of musical education. Be able to: apply knowledge in practice, work with literature in the field of musical art. Own: apply musical and theoretical skills of musical compositions; have a broad outlook, including knowledge of folk musical compositions of leading domestic and foreign compositions.
7	Special competence	Methods of teaching «Artistic work»	8 semester	To know: features of the organization of lessons of "Artistic labor" in elementary school; theoretical

		Theory and technology of production of visual aids		basis of labor training in elementary school; classification of forms and methods of labor training; psychological and practical features Be able to: use the basics of labor training in elementary school. Own: the search for new forms and methods in the organization of lessons on labor training. To know:technology of application and plasticineography. Be able to:to form the ability to create voluminous wicker products and organize lessons using techniques of working with paper and plasticine. Own: master the skills of application and plasticineography in working with primary school children.
8	Special competence	Theory and technology of production of visual aids	8 semester	To know:the theory and technology of making visual aids, the history of the emergence and development of visual aids; Be able to: apply the acquired knowledge in practice. Own: making visual aids and conducting lessons using visual aids.
		Theory and technology of art education		To know: features of the development of visual creativity in children of primary school age Be able to: apply the acquired knowledge in practice. Own: possess theoretical and practical skills of theory and technology of teaching fine arts to children of primary school age.

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Table 2. Sequence of mastering disciplinesof social and professional interaction

Course	Providing disciplines	Competence	Expected result
1	2	3	
		General obligatoty modules (requ	ired component)
1	History of Kazakhstan	Competence of general education	 know: demonstrate knowledge and understanding of the main stages of history development of Kazakhstan; Be able to: to correlate the phenomena and events of the historical past with the general paradigm of the world-historical development of human society through critical analysis; be able to objectively and multy-sided comprehend the immanent features of the modern Kazakh model of development; Own: possess the skills of analytical and axiological analysis in the study of historical processes and phenomena of modern Kazakhstan; systematize and critically evaluate historical phenomena and the processes of the history of Kazakhstan
1	Foreign language	Competence of general education	Know: - lexical minimum and language material of topics and subtopics in a given discipline (social and social and cultural spheres of communication). Be able to: - understand by ear not only individual phrases and frequently used words, but also more voluminous statements on topics directly related to it, - understand the main content of short simple content on the radio, at the airport, at the station understand when reading the content of short, simple texts, advertisements, brochures, menus, bus and train schedules, short simple personal letters, e-mails communicate in simple typical situations that require the exchange of information within the framework of familiar topics and activities, be able to talk about family, living conditions,

			training sessions. - write a simple letter of a personal nature, a note, an autobiography. Own: - understanding of foreign language dialogic and monologue speech within the framework of general cultural and professional topics; - a foreign language at a level that allows to carry out the main types of speech activity; - different ways of oral and written communication; - skills of adequate response in situations of everyday, academic and professional communication; - skills of listening, reading, writing.
1	Kazakh (russian) language	Competence of general education	 know: theoretical foundations of the course (language, its functions, forms of speech, text, its features, styles of speech, functional and semantic types of speech); features of dialogic and monologue speech; types of scientific information and the specifics of its implementation in a scientific text; elements of structural-semantic analysis and semantic analysis of a scientific text, components of a speech situation, speaker's intentions. Be able to: to carry out the correct choice and use of language and speech means for solving certain problems of communication and cognition based on knowledge of a sufficient amount of vocabulary, a system of grammatical knowledge, pragmatic means of expressing intentions; compose everyday, socio-cultural, official and business texts in accordance with generally accepted norms, functional orientation, using lexico-grammatical and pragmatic material of a certain certification level that is adequate to the goal; interpret the information of the text, explain in the scope of the certification requirements the style and genre specifics of the texts of the socio-cultural, socio-political, official business and professional spheres of communication;

			 participate in communication in various situations in different spheres of communication in order to realize their own intentions and needs (everyday, educational, social, cultural), declaring them ethically correct, meaningfully complete, lexicogrammatically and pragmatically adequate to the situation; discuss ethical, cultural, socially significant issues in discussions, express their point of view, defend it with arguments, critically evaluate the opinion of interlocutors; build speech behavior programs in situations of personal, social and professional communication in accordance with the norms of the language, culture, specifics of the sphere of communication, certification requirements; request and communicate information in accordance with the situation of communication, evaluate the actions and deeds of participants, use information as a tool to influence the interlocutor in situations of knowledge and communication in accordance with certification requirements. Own: the skills of producing oral and written speech in accordance with the communicative goal and the professional sphere of communication; language skills in various situations of everyday, sociocultural, professional communication; skills of searching, processing information in Russian; types of speech activity.
1	Information and communication technologies (in English)	Competence of general education	Know: What economic and political factors contributed to the development of information and communication technologies; features of various operating systems, architecture; Be able to: identify the main trends in the field of information and communication technologies; se information resources to search and store information; work with spreadsheets, perform data consolidation, build graphs; apply methods and means of information Be able to: design and create simple websites; to process vector and bitmap images; to create multimedia presentations; to use various platforms for communication; calculate and evaluate performance indicators of supercomputers; use various forms of e-learning to expand

			professional knowledge; use various cloud services. Own:database structure development; designing and creating presentations; receiving data from the server; creating video files; working with Smart applications; working with services on the e-government website
2	Philosophy	Competence of general education	 Know: -basic philosophical concepts and categories, patterns of development of nature, society and thinking; - the essence of philosophical categories, terminology of philosophy and the structure of philosophical knowledge, functions of philosophy methods of philosophical research; - the place and role of philosophy in public life; Be able to: - to use the basics of philosophical knowledge to form a worldview position; - analyze ideological, socially and personally significant philosophical problems; - to orient oneself in the system of philosophical knowledge as a holistic view of the foundations of the universe and the prospects for the development of planetary society; - to understand the characteristic features of the modern stage of philosophy development Own: - the skills of philosophical analysis of various types of worldview; - the skills of philosophical thinking to develop a systematic, holistic view of the problems of society;
1	Sociology	Competence of general education	 Know: patterns and stages of the historical process, the main historical facts, dates, events and names of world and domestic historical figures; the main events and processes of national history in the context of world history Be able to: critically perceive, analyze and evaluate historical information, factors and mechanisms of historical changes; analyze civil and ideological positions in society, form and

			improve their views and beliefs, transfer philosophical worldview to the field of material and practical activities; - use various philosophical methods to analyze trends in the development of modern society, philosophical and legal analysis Own: - skills of a holistic approach to the analysis of society's problems; - methods of philosophical, historical and cultural studies, techniques and methods of analyzing the problems of society; - causal relationships in the development of Kazakhstan society; - the place of a person in the historical process and the political organization of society; - skills of respectful and careful attitude to the historical heritage
2	Political science	Competence of general education	Know: - the main stages of the development of political knowledge in the history of civilization; - schools and directions of modern political science; - political life of society; - the political system and its institutions; - the essence of political processes in the country and the world. Be able to: - analyze the features of political systems and the functioning of political institutions; - critically evaluate the theoretical approaches of political science; - identify the interrelationships and patterns of the political process; - compare political systems, institutions and actors in the cross-country and subnational context, based on the knowledge gained and the methods mastered. Own: - the skills (gain experience) of working with primary sources on the topics of the course; analysis of regulatory legal acts and other documents; search, processing and analysis of information; solving problems related to the assessment of the political course; working in groups, project activities, business games;

cultural studies Cultural stu				public speaking; academic writing.
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			- practical skills of practical use of knowledge and skills in taking into account the specifics of cultural behavior of various individuals and collectives in the modern conditions of the formation of civil society in the Republic of Kazakhstan.
1	Psychology	Competence of general education	To know: the patterns of mental development at various age stages, the main mental processes, properties and states of personality; psychological features of the age periods of development of younger schoolchildren and the theoretical foundations of the diagnosis of the personality of a younger student, modern diagnostic methods. Be able to: rely on the peculiarities of mental development in the educational process, apply the knowledge gained from the field of psychology in the process of education and training of younger schoolchildren; use psychodiagnostic techniques in the study of the personality of a younger student; select methods and techniques for the purpose of studying the subject of research.
1,2	Physical culture	Competence of general education	Know: - the role of physical culture in the development and training of a specialist; - fundamentals of the state policy of the Republic of Kazakhstan in the field of physical culture and sports; - theoretical and methodological foundations of physical culture; - the main achievements of the Republic of Kazakhstan in the field of physical culture; - hygienic and organizational bases of physical culture and sports. Be able to: - use practical skills and abilities in life that ensure the preservation and strengthening of health, development and improvement of psychophysical abilities and qualities; - use physical culture, sports and wellness activities to achieve life and professional goals; - apply the rules for the safe conduct of physical exercises and sports. Own: - the skills of organizing mass sports competitions; - exercises for professional and pedagogical physical training, general physical training, special physical training, as well as apply special games in practice; - a system of practical skills that ensure the preservation and strengthening of health, development and improvement of psychomotor abilities and qualities.
2	Fundamentals of market economy	Competence of general education	Know: to study various scientific theories about the market

	and entrepreneurship		economy, entrepreneurial activity, to consider the types of entrepreneurial activity, industry, market mechanism. Master various quantitative methods for entrepreneurial calculations, marketing research, analytical calculations and forecasts, master the methodology for calculating general and specific indicators of production and business projects; Be able to: analyze and justify the reality of business plans, Market Segmentation, competently and professionally assess market conditions for organizing your own business, be creative in solving various economic tasks, analyze the economic situation in the field of entrepreneurship and correctly assess qualitative changes in the development of the economy; possess practical skills of independent conduct of Economic Work at the enterprise, Own: mechanisms of the foundations of a market economy and entrepreneurship; basic teachings, concepts and directions of development of a market economy and entrepreneurship; methodology for constructing graphs and schemes illustrating various economic models and types of business plans; directions for assessing economic processes and phenomena; methods for identifying problems of an economic nature in the analysis of actual problems of the modern economy, ways to solve them, taking into account the actions of economic laws at the micro and macro levels.
2	Fundamentals of law and anti- corruption culture	Competence of general education	Know: the basic concepts and essence of legal relations, as well as legal mechanisms for regulating legal relations, the procedure for applying responsibility in legal relations, the importance of the principles and culture of academic honesty, the measure of moral and legal responsibility for corruption offenses. Be able to: has an intolerant attitude to corrupt behavior, respects the law and the law; Own: conducting discussions on legal issues, on the application of norms in the modern period.
1	Pedagogy	General professional competence	To know: the methodological foundations of pedagogy as a field of scientific knowledge; the content and structure of the holistic pedagogical process; the main categories, concepts of pedagogy and theory and methods of educational work; features

			of the development of education in Kazakhstan, modernization of the education system in the Republic of Kazakhstan, knowledge of the standards of 12-year education; Be able to: apply in practice the basic methods, forms and means used in the educational process of the school; carry out pedagogical communication and interaction in the pedagogical process; design and carry out educational work in accordance with the laws, educational mechanisms of the pedagogical process; Own: conducting diagnostics of the educational process in the classroom according to the main characteristics (variables) and predict its further development; knowledge of modern educational and educational technologies, issues of school management and school documentation.
1	Psychology and development of human	General professional competence	To know: features of psychology as a way of cognition of the human psyche and consciousness; the subject and objectives of psychological science and practice; age-related features of personality development; mechanisms and factors of a child's mental development at various stages of his formation as a person; dynamics of development and structure of personality and human activity; psychological features of a person's personality in ontogenesis and phylogenesis; Be able to: use the acquired knowledge in practice; to create a methodological basis for monitoring the progress, completeness of the content and conditions of the child's mental development. Own: possess a system of knowledge about the mechanisms, factors and patterns of mental development; a system of knowledge about the mechanisms of regulation of human behavior and activity at various age levels;
1	Age physiology and school hygiene	General professional competence	To know:general patterns of growth and development of the body; age-related features of physiology and hygiene of all systems of the child's body; hygienic requirements for buildings, classrooms, the air environment, lighting of classrooms and equipment of schools; hygienic foundations of the organization of the educational process and the daily routine for children of

			six years of age; fundamentals of the health of children and adolescents, familiarization with the rules of a healthy lifestyle. Be able to: apply methods and means of cognition, learning and self-control for their intellectual development, cultural level improvement, professional competence, preservation of their health, moral and physical self-improvement; - Possess skills:the use of knowledge about the modern natural science picture of the world in educational and professional activities; the organization of educational work with children and adolescents, taking into account the anatomical and physiological characteristics of the body in different age periods, as well as taking into account the hygienic requirements for the building and classrooms, furniture and equipment of schools; ensuring the protection of life and health of students in the educational process and extracurricular activities; countering adverse environmental factors by introducing children and adolescents to the formation of a healthy lifestyle and health promotion.
2	Management of education	General professional competence	To know: the content of management as a special type of professional activity; the development of the developed science in the works of domestic and foreign authors; the main theories and concepts of management of educational systems; psychological aspects, principles and mechanisms of theoretical and methodological foundations of management in education: functions, patterns, methods of pedagogical management; system-forming factors of pedagogical management; the history of the development of management concepts in education: features of school management based on systematic, humane, competence-based and technological approaches:fundamentals of management of the integral pedagogical process of the school. Be able to: apply the acquired theoretical knowledge in the practice of management of an educational institution; carry out diagnostic, analytical and design activities within the framework of a unified management system of an educational institution; to use the skills of systematic, humane, human-centered, competence-based and technological approaches to the

			management of an educational institution; to assess the quality of management activities from the standpoint of the holistic pedagogical process of the school as an open pedagogical
			system; to be involved in the methodological work of an educational institution, to analyze and evaluate the effectiveness
			of the educational process using modern methods of assessing the quality of education, upbringing and development of
			students, to apply methods of work to overcome the limitations
			of pedagogical management. Own: designing and analyzing the management of the integral
			pedagogical process of the school, research activities,
			pedagogical communication; skills of organizing subject-subject
			interaction of all participants in the pedagogical process; skills of applying the knowledge gained during professional practice,
			as well as when solving professional tasks; be flexible and
			mobile in various conditions and situations related to
			management activities CPP.
2	Theory and methods of up groving work	General professional competence	To know: the concept of "education", "educational process",
	WOIK		"educational system of the school", pedagogical technologies in educational work; technology of pedagogical interaction with
			school parents; the essence, goals and objectives of educational
			work in school and classroom; forms and methods of
			pedagogical interaction and cooperation of subjects of the
			educational process: teachers, students, parents; patterns of
			development and methods of formation of the children's collective; system and activities of the class teacher; modern
			technologies of education; diagnostics of the results of
			educational work; modern concept of education in the Republic
			of Kazakhstan and educational systems of school and class;
			principles and culture of academic honesty in teaching activities
			in the secondary education system. Be able to: study and generalize advanced pedagogical
			experience in the field of education; model, plan and conduct
			educational work in the classroom, school with a focus on the
			formation of a citizen of Kazakhstan on the basis of universal
			and national values; choose types of education taking into
			account its goals and objectives, as well as age and individual

2	Inclusive education	General professional competence	characteristics of pupils; variatively apply methods and techniques of education, to select and use means, organizational forms of education; to carry out pedagogical guidance and management of the process of forming a classroom team and organizing its activities; to organize class hours, CTD and educational activities of various directions; to choose and use innovative technologies of education, including technologies of re-education of difficult children; to choose forms of effective cooperation with parents; to organize work with gifted children; to plan, organize and conduct career guidance work in the classroom and school; to study the effectiveness of the educational process and methodically ensure it. Own: possess the skills of designing and analyzing the management of the integral pedagogical process of the school; research activities; pedagogical communication; organization of subject-subject interaction of all participants in the pedagogical process; application of the knowledge gained during the period of professional practice, as well as in solving professional tasks To know: the basic system of laws about the possibilities of
2	inclusive education	General professional competence	inclusive education of persons with disabilities; regulatory and legal support of inclusive education; methods and technologies of work in the field of inclusive education. Be able to: develop an algorithm of professional actions in working with children with various developmental disabilities, apply the theoretical knowledge gained to classify the separation of development and provide psychological and pedagogical assistance to children with special educational needs, as well as find, analyze and systematize information on the organization of inclusive education; Own: organization and provision of optimal socioenvironmental and educational conditions for children with disabilities in general education organizations.
3	Professional Russian (Kazakh) language	General professional competence	Know: - professional vocabulary and terminology; - the specifics of oral communication in the professional field; - linguistic features of oral and written communication; - features of business communication and business etiquette.

		1	Be able to:
			- use the Russian language in interpersonal communication and
			professional activities;
			- to carry out business communication and conduct business
			conversations on professional topics;
			- to make out and transfer the necessary information in writing;
			- explain your point of view and critically evaluate the
			provisions put forward;
			- create your own statements, essays, etc.
			- apply business etiquette in speech.
			Own:
			- skills of expressing one's thoughts and opinions in
			interpersonal and business communication in Russian;
			- professional terms and concepts;
			- analysis of professional text;
			- information competence: the ability to work with a book,
			textbook, reference literature, dictionaries, find the necessary
			information.
3 Professionally oriented	foreign	General professional competence	Know:
language	Torcign	General professional competence	- lexical material on the topics of this discipline;
language			- regulatory requirements for registration (official letter, essay,
			etc.);
			- improve pronunciation skills;
			- develop productive and receptive lexical and grammatical
			skills;
			-to improve the skills of dialogic speech of a general nature
			associated with situations of everyday and professional
			communication;
			- develop listening skills (with a full understanding of what they
			heard);
			- develop and improve writing skills;
			- improve the skills of introductory, studying, viewing and
			1 1 1
			search reading.
			be able to:
			be able to:

			 develop the skills of monologue (prepared) speech - the deployment of the thesis; master reversed reading aloud of the prepared message; teach referencing skills. Own: complexity in solving practical, educational, educational and developmental goals (at the same time, practical goals act as leading ones);
4	Bases of modern kazakh (russian) language	General professional competence	To know Russian, to the subject, tasks, principles and methods of studying the discipline, sections of the modern Kazakh (Russian) language (phonetics, lexicology, word formation, morphology, syntax, culture of speech). be able to operate with the concepts of the modern Kazakh (Russian) language, to use competently in oral and written speech.
2	Pedagogical skills and methods of application of modern educational technologies	Special competence	To know: theoretical and practical foundations of the pedagogical profession, components of pedagogical skills, fundamentals of pedagogical technique, ethics, communication; Be able to::the skills of applying modern educational technologies in the educational process of primary school.contributes to the formation of their practical skills of pedagogical activity
3	Methods of education mathematics	Special competence	To know: the basics of the content of the subject of mathematics studied in elementary school: arithmetic of natural numbers within 1000000 and zero, the most important quantities, the main approaches, methods, techniques, forms of teaching and development of younger students in mathematical activity; Be able to: analyze the content of the topic under study, identify its developing capabilities and implement them; To possess: to carry out the assimilation by schoolchildren of mathematical knowledge that is general and abstract in nature to more specific and concrete knowledge;

List of modules included in the MOP

Nameand № module	Nameofdisciplines	Block	Semester	The volume of credits for the discipline	Formofcon trol	Totalcred itsbymod ule
M.1 History of Kazakhstan	History of Kazakhstan	OOD OK	1	RK 5	GA	5
THE PROPERTY OF THE PROPERTY O	Thorony of Huzumisum				0.1	Ü
M.2 Basics of linguistic training	Foreignlanguage	OOD OK	1,2	5	Exam	10
	Kazakh (russian) language	OOD OK	1,2	5	Exam	10
	Bases of modern kazakh (russian) language	PD VK	4	5	Exam	5
M.3 Fundamentals of the teaching	1.Pedagogy	BD VK	1	5	Exam	_
profession	2.Teaching practice: Introduction into pedagogical activity	BD VK	2	2	Practice	7
M.4 Socio-political and economic-legal,	Philosophy	OOD OK	3	5	Exam	
natural knowledge	Sociology	OOD OK	1	2	Exam	
	Political science	OOD OK	2	2	Exam	
	Culturology	OOD OK	1	2	Exam	
	Psychology	OOD OK	2	2	Exam	18
	1. Fundamentals of market economy and entrepreneurship	OOD KB	2	3	Exam	
	1. Fundamentals of law and anti- corruption culture	OOD KB	2	2	Exam	
M.5Functionalliteracy	Information communication techology (in english lang.)	OOD OK	2	5	Exam	5
M. 6Psychological aspects of	1.Psychology and development of human	BD VK	1	4	Exam	
personality development	2.Age physiology and school hygiene	BD VK	2	3	Exam	7
M.7 Physical culture	Physical culture	OOD OK	1-4	8	Differential credit	8
M. 8 Psychological foundations of the study of the personality of a younger	1.Pedagogical-psychological practice	BD VK	4	2	Practice	14

student	1.Psychology of elementary school students	BD KV	3	6	Exam	
	2. The child's readiness for schooling				Exam	
	1.Psychological pedagogical diagnostics	BD KV	3	6	Exam	
	of elementary schools students					
	2.Methods of scientific research in				Exam	
	psychology					
M. 9 DepartmentofEducation	1. Managementofeducation	BD VK	3	3	Exam	
	2. Theory and methods of up groving	BD VK	3	3	Exam	15
	work		3	3		15
	3. Inclusiveeducation	BD VK	4	3	Exam	
	Educationpedagogicalpractice	PD VK	5	6	Practice	
M. 10 Self-knowledge	1.Self-knowledge and methods of	BD KV	4	5	Exam	5
	teaching self-knowledge					
	1. Methods of active social and				Exam	
	pedagogical education					
M. 11 Psychological and pedagogical	1. Defectology	BD KV	4	5	Exam	
features of working with younger	1.Bases of speech therapy					
schoolchildren	1.The content of the work of a primary	BD KV	5	4	Exam	14
	school teacher with children with special					
	educational needs					
	1.Correctional pedagogy				Exam	
	1.Psychological and pedagogical bases of	PD KV	6	5	Exam	
	teaching and upbringing of primary					
	school children				Exam	
	1.Pedagogy of primary school					
M12 Fundamentals of psychological	1.Fundamentals of Psychological	BD KV	3	5	Exam	5
competence	Competence					
	2.Fundamentals of Psychological				Exam	
77.407	Competence	DD 1111				
M. 13 Professional languages	1. ProfessionalKazakh(Russian) language	BD VK	5	3	Exam	6
M 14 Private methods	2. Professionally-	BD VK	6	3	Exam	53
	orientedforeignlanguage					
	1.Pedagogical skills and methods of	PD VK	4	5	Exam	
	application of modern educational					
	technologies					

	1.Information Technology in Education	BD KV	5	5	Exam	
	2.Digital Educational Technology			Č	Exam	
	1. Methodsofeducationmathematics	PD VK	5	5	Exam	
	1. Structural system of updated content of education in primary school Prerequisits: Pedagogy	BD KV	5	3	Exam	
	2. Personal professional activity of the teacher on the basis of the updated content of education				Exam	
	1. Theory and technology of studying writing skills	PD KV	4	3	Exam	
	2. Historyoflearningcalligraphy 1 Criteria-based assessment technology and methods of teaching literary reading 2. Children'sliterature	PD KV	5	4	Exam Exam Exam Exam	
	1. The technology of criteria-based assessment and methods of teaching natural science	PD KV	6	5	Exam	
	2. Methods of teaching knowledge of the world		Ü		Exam	
	 Vocal-choral education Theory and methodology of musical art 	PD KV	7	5	Exam Exam	
	1.Methodology of teaching «Artistic work» 2. Applications and plastilinographaya	PD KV	8	4	Exam Exam	
	 Theory and technology of visual aids Theory and technology of art education 	PD KV	8	4	Exam Exam	
	2.Internship pedagogical practice	PD VK	8	10	Practice	
M.15 Social aspects of pedagogy	Social pedagogy Self-determination and vocational guidance of students	BD KV	6	6	Exam Exam	
	2.Etnopedagogy 2.Pedagogy in the formation of ethnic tolerance	BD KV	6	5	Exam Exam	21
	3. Family pedagogy3. Pedagogicalconsulting	BD KV	7	5	Exam Exam	

	4. Working with underachieving children4. Deviantology	BD KV	6	5	Exam Exam	
M.16 Development of pedagogical science	1.Comparative pedagogy 1.Pedagogy of primary education in foreign countries	BD KV	7	5	Exam Exam	10
	2.History of pedagogy 2. The development of pedagogical science in Kazakhstan	PD KV	7	5	Exam Exam	
M. 17 Professional competence of the future teacher	1.Primary school teacher's communicative culture 1. Social psychological training	BD KV	7	5	Exam Exam	5
M 18 Scientific and pedagogical research	 Methods of scientific and pedagogical research Theory and technology of pedagogical design 	BD KV	7	5	Exam Exam	5
M.19 Final certification	Writing and defense of diploma work (project) or preparation and submission of comprehensive exam		8	12	Thesis defense	12