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Registration data

Application type	Updating of EP in the Registry	Status	Approved
Date of getting the status	11.10.2024 10:45	Sent to rework by the expert (count)	0
Sender	3998	Registration number	6B01400253

[Educational program passp](#)

Higher and Postgraduate Educational Programs

☐ Project EP ☐ Participant of project EP

Field of education *

6B01 Pedagogical sciences

☐ Interdisciplinary EP

Direction of personnel training *

6B014 Training of teachers with subject specialization of general development

Group of educational programs *

B004 Teacher training in basic military training

Educational program *

6B01408 Basic military training and physical education

Curriculum *

Начальная военная подготовка и физическая культура (бакалавриат)

Kazakh language

Russian language

English language

EP purpose *

Training of highly qualified teachers of primary military training and physical culture, creatively thinking, competing in the constantly changing conditions of creative pedagogical activity, possessing multiculturalism, communication skills, civic responsibility, able to carry out professional activities in military-patriotic and physical education.

EP type *

New EP

Level on NQF *

6

Level on SQF *

6

EP distinctive features

No

Degree to be conferred *

Bachelor

Period of study *

4 ▾

Volume of the credits *

240

Language of education *



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Professional Standard for EP *

Exists

+ Add

Nº	Name of professional standard
1	Teacher (Repealed by order of the Minister of Education of the RK dated 03.06.2025 No. 133)

Professional standards (career standards)

Professional standard has been used at developing EP

Date of approval EP on the Academic Council *

10-04-2024



☒Existence of the annex to the license for the direction of personnel training

The license number on the direction of training *

KZ36LAA00018662 (018)

☐The training format is online

☐EP accreditation existence

Atlas of new professions *

не предусмотрено

Regional standard *

не предусмотрено

The formed educational outcomes

Nº	Educational outcome
1	In Kazakh In Russian In English Жастарды Бастапқы әскери даярлау міндеттерін шешу үшін әскери қызметшілердің мәртебесін айқындайтын Қазақстан Республикасы Қарулы күштерінің негізгі ережелері туралы білімдерін
2	In Kazakh In Russian In English Әскери-инженерлік дайындық, әскери топография, басқару және байланыс саласындағы ғылыми білім жүйесін талдау.
3	In Kazakh In Russian In English Тарихи жетістіктер мен халықаралық педагогикалық тәжірибені ескере отырып, білім алушылар үшін бастапқы әскери және спорттық даярлық бойынша жеке және топтық сабақтарды
4	In Kazakh In Russian In English Білім беру саласындағы нормативтік құжаттарға, білім алушылардың жас және жеке ерекшеліктеріне сәйкес оқыту нәтижелері мен бағалау әдістерін жобалау.



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5	In Kazakh In Russian In English Білім алушылардың жеке білім беру қажеттіліктерін, даму үдерістерінің физиологиялық және функционалдық ерекшеліктерін ескере отырып, жаңартылған білім беру мазмұны жағдайында
6	In Kazakh In Russian In English Жеке ерекшеліктері мен білім беру қажеттіліктерін ескере отырып, сабақ өткізу үшін оқушылардың физикалық қабілеттері мен функционалдық жағдайын бағалау.
7	In Kazakh In Russian In English Медициналық-биологиялық пәндердің біліміне сүйене отырып, физиологиялық ерекшеліктерін ескере отырып, олардың жағдайын алдын-алу және түзету үшін қозғалыс белсенділігінің
8	In Kazakh In Russian In English Сабақтар мен іс-шараларды өткізу барысында инновациялық педагогикалық технологиялар мен оқытудың заманауи әдістерін қолдану.
9	In Kazakh In Russian In English Оқу процесінде денсаулық сақтау технологияларын қолдану, балалар жарақатының алдын-алу шараларын сақтау.
10	In Kazakh In Russian In English Дене шынықтыру құралдары мен әдістерін қолданып, білім беру, жаттығу және жарысу процестерінің мазмұнын әзірлеу.
11	In Kazakh In Russian In English Жеке тұлғаны әскери-патриоттық тәрбиелеу және оның дене бітімін дамыту қағидаттарына
12	In Kazakh In Russian In English Құқықтық, экономикалық, іскерлік, өндірістік, экологиялық, мәдениеттік ортадағы және сыбайлас жемқорлыққа қарсы саясаттағы әлеуметтік маңызды құбылыстар мен процестерді
13	In Kazakh In Russian In English Жеке қорғаныс құралдарын пайдалана отырып, тіршілік қауіпсіздігі саласындағы талаптарға жауап беретін әскери-спорттық іс-шараларды ұйымдастыру
14	In Kazakh In Russian In English Оқушылардың автомобиль, броньды танк техникасының жалпы құрылымы, техникалық қызмет көрсету, тактикалық-техникалық сипаттамалары туралы білімдерін қалыптастыру үшін бастапқы

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						ON1	CR	ON:
1	Methods of scientific research	The goal is to form knowledge about the principles, technologies, practical methods and techniques of conducting scientific research based on modern achievements of scientists. Forms the basic foundations of scientific culture and ethics, flexible perception of scientific texts, skills of effective application of acquired knowledge in planning and organizing research work, the ability to analyze and summarize research results.	GED	EC	5	☐		☐
2	Ilyastanu	The purpose of the discipline is to develop a deep-thinking personality with high aesthetic taste, appreciating literature, art, traditions, culture and language of the Kazakh people through a deep and comprehensive study of the works of Ilyas Zhansugurov. Forms an understanding of the importance of the works of Ilyas Zhansugurov in the development of the Kazakh literary language; skills of intellectual and creative thinking, the ability to cherish the values of national and spiritual heritage.	GED	EC	5	☐		☐
3	Fundamentals of financial literacy	The course "Fundamentals of Financial Literacy" is aimed at gaining knowledge and skills in the field of personal finance management. Also, as part of the course, students will learn how to use in practice all kinds of tools in the field of finance, save and increase savings, plan a budget competently, learn how to analyze financial information and navigate financial products to choose an adequate investment strategy.	GED	EC	5	☐		☐
4	Basics of law and anti-corruption culture	The aim is to familiarize students with the main branches and institutions of law, the basics of an anti-corruption culture, as well as the laws of the emergence, development and functioning of the state and law. The course forms the skills of an anti-corruption culture and a high level of theoretical knowledge about the main functions of law in the state and society, its impact on the development of law-based state, civil society.	GED	EC	5	☐		☐

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5	Ecology and life safety basics	Purpose – to form knowledge on the basics of ecology and life safety, allowing to analyze environmental processes, assess the socio-ecological consequences of anthropogenic activities, methods and technologies of protection in emergency situations. Develops skills to assess the impact of environmental factors on human health; predict environmental processes for planning and implementing measures to improve life safety; make decisions in adverse environmental and emergency situations, taking into account the possible consequences of accidents, catastrophes, natural disasters.	GED	EC	5	☐	☐
6	Economics and entrepreneurship	The purpose is to familiarize students with the economic problems of modern society, the formation of economic thinking and gaining knowledge in the field of theoretical foundations and practical skills in the field of entrepreneurship. It is focused on the formation of students' comprehensive understanding of the laws of the functioning of the economy, obtaining business education aimed at acquiring applied competencies in various fields of entrepreneurial activity, reveals the features of creating and successfully running their own business.	GED	EC	5	☐	☐
7	Teaching methodology for basic military training	Examines the theoretical foundations for the organization and conduct of classes on initial military training and military-patriotic education. Studies interdisciplinary relations, modern means and methods of training, the educational and material base for initial military training, the principles of planning the educational process for initial military training, forms and methods of organizing and conducting classes.	BD	UC	6	☐	☐
8	Anatomy and fundamentals of sports morphologyingl	The purpose is to study the structure of the organs of the human body, its constituent systems, taking into account age, gender and individual characteristics of anatomical and topographic relationships of organs and apply the knowledge gained in practice. Forms the ability to apply knowledge about the features of the body structure, organs and systems of the body, musculoskeletal system and muscles, their forms, types and functions for planning physical activity of an athlete.	BD	UC	6	☐	☐

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9	History of martial arts	Examines the historical patterns of the emergence, course and outcome of wars, the emergence and development of the military organization of the state. Studies military activity in the unity of all its aspects - economic, political, social, spiritual, and actually military - the masses of the people, military armies, parties, and movements both in peacetime and in wartime in various historical epochs.	BD	UC	6	☐		☐
10	Theory and methodology of physical culture	The goal is to provide students with the necessary level of theoretical and methodological knowledge about rational ways, methods and techniques of professional activity of a physical education teacher. Studies the social essence of sports, its main functions and forms, patterns of physical education management, principles, means, methods of physical culture. Forms the skills of successful implementation of educational, educational and health-improving tasks of physical education.	BD	UC	5	☐		☐
11	History of Physical culture and the Olympic Games	Studies the evolution of physical culture and sports from ancient times to the present day. Reveals the origin and development of physical culture of the Ancient world, modern and modern times, physical culture of Soviet Kazakhstan and modern Sovereign Kazakhstan.	BD	UC	6	☐		☐
12	Inclusive education	Examines the theoretical foundations of the organization of inclusive education, historical aspects of the development of inclusion, models of inclusive education. Studies technologies of inclusive education, preparation of an individual educational route, planning of the educational process taking into account the special educational needs of children, organization of tutoring practice in the conditions of inclusive education.	BD	UC	5	☐		☐
13	General military statutes of the Armed Forces of Kazakhstan	Considers the Constitution of the Republic of Kazakhstan, normative legal documents (Statutes of the Armed Forces of the Republic of Kazakhstan), the status of a conscript, military service, military doctrine, military duties, military discipline. They are aimed at studying the Statutes of the Armed Forces of the Republic of Kazakhstan in order to train teachers-organizers of initial military training.	BD	UC	8	☒	High	☐

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14	Physiology of school children development	Examines the general patterns of age-related features of the growth and development of children and adolescents, the formation of their physiological functions. Studies the interaction of the child with the external environment, hygiene standards and requirements aimed at protecting and strengthening health, harmonious development and improvement of the functional capabilities of the body of children and adolescents.	BD	UC	5	☐		☐
15	Pedagogy	Studies the peculiarities of Physical Culture and sports. Considers the main stages of physical culture classes in educational and extracurricular time. It is aimed at forming a healthy lifestyle, the student's personality, physical improvement and self-regulation.	BD	UC	5	☐		☐
16	Professional and sports improvement in the chosen sport	Purpose - formation of theoretical and practical knowledge of the history and evolution of the chosen sport; fundamentals of technical, physical and tactical training of athletes in the chosen sport; methods of training in the chosen sport, improvement of professional activity in the chosen sport. Providing students with the necessary level of theoretical and methodological knowledge about rational ways, methods and techniques of professional activity of a physical education teacher.	BD	UC	5	☐		☐
17	Theory and methods of educational work	Examines the methods of organizing educational work and describes the patterns, essence and content of the processes of education, studies the features and principles of education in the framework of the updated content of secondary education. It is aimed at forming the interest of the future teacher for subsequent pedagogical self-education and professional self-improvement.	BD	UC	5	☐		☐
18	National sports	The purpose is to familiarize with national sports, as well as the formation of skills and abilities in the application of methods of teaching national sports. Studies the history of the development of national sports, the influence of national sports on the physical and spiritual development of a person. Forms the ability to organize classes in national sports, original physical exercises, wrestling competitions, health promotion, hardening of the body, achieving comprehensive physical development	BD	UC	5	☐		☐



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19	Psychology of initial military training and physical culture.	Studies the processes of formation of management abilities of military personnel and military collectives, their training, education, conflict prevention, prevention and prevention of violations of military discipline, suppression of negative psychological phenomena. Considers the training of specialists specializing in professional and mass sports, maintaining a healthy lifestyle, carrying out practical activities on the basis of sports, social and organizational psychology, counseling psychology.	BD	EC	5	☒	Norm	☐
20	Methodology for organizing and conducting 5-day field training in military units	Reviews and studies regulatory documents that determine the procedure for organizing and conducting 5-day training camps, the goals and objectives of 5-day training camps for teaching citizens basic knowledge in the field of defense and training them in the basics of military service, the composition and responsibilities of the administration of training camps.	BD	EC	6	☐		☐
21	Fundamentals of scientific and methodological activity in the initial military training and physical culture.	Studies the essence of scientific and methodological activities in initial military training and physical culture, uses the basics of didactics, knowledge and methodology explaining the educational process to identify problems and conclusions, to solve professional tasks; Has skills in handling modern technology, be able to use information technology and software in the field of professional activity.	BD	EC	5	☐		☐
22	Management of initial military training and physical education	Studies the theoretical and methodological foundations of management in the field of initial military training and physical culture, presents the evolution of managerial thought, reveals the main directions and approaches in management, key concepts, principles, basic forms and methods of managerial activity in the field of initial military training and physical culture at the present stage.	BD	EC	5	☐		☐
23	Educational and material base of initial military training.	The discipline studies the system of initial military training, a set of interrelated elements that form a certain integrity and unity, functioning in the interests of familiarizing students with the goals and objectives facing the Armed Forces, the basics of organizing military service, getting an idea and knowledge about weapons and military equipment, about the organization and conduct of modern combined arms combat.	BD	EC	6	☐		☐

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24	Innovations in education	The discipline is aimed at forming a holistic perception of innovative processes in education. Studies the current trends in the development of the education system, the main legal documents on the modernization of education, the criteria and conditions for the implementation of innovative processes in education. It forms the ability to navigate in an innovative educational situation, to carry out pedagogical search and to introduce innovative technologies in the educational process.	BD	EC	5	☐		☐
25	Physiological foundations of physical education and sports	The goal is to know the anatomical and physiological features of the body of children, adolescents and adults; the skills of the natural science foundations necessary for the physiological justification of physical education, sports training and management of the state of functional fitness of a person when engaged in physical culture and sports. Apply knowledge for planning and conducting the main types of physical education and recreation activities with children, adolescents and adults. Use the knowledge of general and school physiology in the process of conducting the main types of classes.	BD	EC	5	☐		☐
26	Theory and methodology of physical culture and health work	The discipline reveals the laws, basic principles and features of the methodology of health-improving physical culture, as well as means and methods of correction of disorders in people suffering from various diseases; Develops a strategy, carries out pedagogical correction of physical culture and wellness activities, taking into account the results of a comprehensive diagnosis of the psychophysical and physiological state of students	BD	EC	5	☐		☐
27	Fundamentals of artificial intelligence	The discipline is aimed at studying the basic concepts, methods and algorithms underlying the creation and application of artificial intelligence. Within the framework of this subject, students study the theoretical foundations of machine learning, neural networks, natural language processing algorithms and computer vision. They will also get acquainted with the ethical, social and legal aspects of the application of artificial intelligence in various spheres of life.	BD	EC	5	☐		☐

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28	Athletics with teaching methods	This discipline studies the formation of motor skills necessary to demonstrate athletics movements included in the physical culture program, the acquisition of knowledge, skills and abilities for organizing and conducting athletics competitions, contributes to the acquisition of skills for conducting sectional and training sessions with young athletes necessary in the professional activity of a physical culture teacher.	BD	EC	5	☐		☐
29	Criterion assessment technology	Studies the system of criteria-based assessment of learning outcomes, taking into account the conceptual provisions of 12-year education, the strategy for the formation of functional literacy of schoolchildren. Considers the scientific basis of the methodology of criteria-based assessment; the system of criteria-based assessment that meets the requirements of the system of 12-year education; the mechanism of assessment and self-assessment of the formation of key competencies that ensure functional literacy of the individual; requirements for monitoring the educational achievements of students.	BD	EC	5	☐		☐
30	Methods of teaching mathematics to children with disabilities	Considers methodological issues of distance learning and e-learning methods, studies the features of the organization of the educational process using distance learning technologies, taking into account the achievements of science, modern educational practice and advanced pedagogical experience.	BD	EC	5	☐		☐
31	Radiation, chemical and bacteriological protection	Studies the organization of continuous monitoring, identification and assessment of the radiation and chemical situation in the areas, the location of radiation and chemical hazardous objects; early accumulation, maintenance of readiness and use, if necessary, of personal protective equipment, radiation and chemical reconnaissance and control devices. Considers the use of unified protective equipment, devices and kits for radiation and chemical reconnaissance.	BD	EC	5	☐		☐

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	32	Theory and methodology of health and recreational physical culture	The discipline studies the formation of lagging indicators of physical fitness, health and psycho-emotional state, using physical exercises as a means of treating diseases and restoring body functions disrupted due to diseases, injuries, fatigue and other causes. It is aimed at applying certain forms of movements and methods of control, assessing the impact of physical exertion on an individual and making appropriate adjustments to the training process	BD	EC	5	☐	☐
	33	Physiology of sports	The purpose is to study changes in body functions and their mechanisms under the influence of muscular (sports) activity, practical measures to improve its effectiveness. The study of the reserve capabilities of the human body ways and means of improving performance, accelerating recovery processes, preventing fatigue, overstrain and pathological shifts in body functions, as well as prevention of the occurrence of various diseases. Formation of systematized knowledge about the physiological foundations of motor activity, the regime of physical activity of a growing organism.	BD	EC	5	☐	☐
	34	Management of the process of sports training	The goal is to adapt the entire training system of an athlete to his individual capabilities and characteristics, setting a real goal, training, real promising and current tasks; determining methods, means and ways to solve these tasks; organizing the training process in the mode optimal for this athlete. Plan the training process, the current monitoring of the training process and the state of fitness, generalization and analysis of the data of the current control and making the necessary adjustments to the planning.	BD	EC	5	☐	☐
	35	Sports games with teaching methods	The discipline studies the socio-pedagogical functions of mobile and sports games, their diversity, organizational and methodological foundations for conducting various forms of classes and competitions on them, techniques and tactics, teaching methods for the most widely used sports games. Creates conditions for professional and pedagogical improvement, lays the foundations of professional competencies for teaching outdoor and sports games.	BD	EC	5	☐	☐

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36	Civil defense and emergencies	Considers the system of measures to prepare for protection and to protect the population, material and cultural values from the dangers arising from military conflicts or as a result of these conflicts, as well as in emergency situations of a natural and man-made nature. Studies the system of training the population in the field of civil defense, notifying the population about the dangers that arise during military conflicts.	BD	EC	5	☐		☐
37	Theory and methods of gymnastics	The purpose is to study the general foundations of the theory and methodology of gymnastics as the main means of physical education of people, its place in the system of physical culture and importance for the professional training of specialists in the field of physical culture and sports. Examines the tasks and means of gymnastics, classification of types of gymnastics, as well as consideration of injury prevention measures in gymnastics classes.	PD	UC	6	☐		☐
38	Drill with the methods of teaching	Examines the methods of teaching and teaching, the development of students ' drill bearing, endurance fitness, the ability to correctly and quickly execute commands, drill techniques with and without weapons, as well as the preparation of units (units) for coordinated actions. It is aimed at studying the requirements of the Combatant Charter of the Armed Forces and other troops and military formations of the Republic of Kazakhstan by students.	PD	UC	6	☐		☐
39	Theory and methodology of teaching basic sports (according to the updated school curriculum)	Forms an idea of the theoretical foundations of the use of basic sports in the learning process as a factor in ensuring health, organizational and regulatory foundations of competitive activities; the ability to master the technologies of planning and conducting classes and sports events for the implementation of professional and recreational activities.	PD	UC	7	☐		☐

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		Мақсаты-мемлекеттің әскери қызметін қазіргі заманғы құқықтық реттеудің теориялық білімдерін жүйелеу. Әскери заңнаманың мазмұны мен жүйесін анықтаңыз. әскери құқықтың маңызды ережелерін белгілеңіз. Кәсіби - құқықтық құзыреттілікті қалыптастыруды және әскери құқықтың мәні мен әскери құқықтың негізгі институттары-мемлекеттің әскери ұйымы, әскери қызмет туралы жүйелі білімді қамтамасыз ететін әскери қызметтің құқықтық негіздерін терең зерделеуді қарастырады.	PD	EC	7	☒	Norm	☐
41	Fundamentals of military service	Considers moral and moral values, psychology and rules of conduct in everyday life, the military duty of citizens to serve in the armed forces, the conditions of admission to military educational institutions of the Armed Forces of the Republic of Kazakhstan. Studies the general theoretical features of service in the Armed Forces of the Republic of Kazakhstan, the military doctrine of the Republic of Kazakhstan, the basics of military defense of the Republic of Kazakhstan.	PD	EC	10	☐		☐
42	Military engineering training, management and communications	Considers the essence and tasks to be solved in military engineering training, military topography, management and communications. It is aimed at studying by students the tactical and technical characteristics of engineering structures, barriers, means of communication, the procedure for working with topographic maps and means used in military topography.	PD	EC	7	☐		☒
43	Fundamentals of military-patriotic education	Studies the organizational and methodological foundations of patriotic and military-patriotic education. Considers issues aimed at developing a sense of patriotism among citizens, especially young people, forming their readiness for the defense of the Fatherland and military service in modern conditions, organizing and conducting military-patriotic work, taking into account the escalating military-political situation and changes, the specifics of modern youth, their values, interests, and aspirations.	PD	EC	7	☐		☐



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44	Strategies and technologies for teaching initial military and technological training (tactical training, firearms training, military topography, military robotics)	The discipline studying technology, the goals and objectives of teaching primary military and technological training in general educational institutions, the introduction of students to the basics of science, the formation of students' ideas and concepts of the educational process for initial military and technological training, the organization of practical work in the lessons of initial military and technological training, the methodology of verification and assessment of students' knowledge in the classroom.	PD	EC	10	☐	☐
45	Technological preparation	It is aimed at studying civil and military equipment (cars, trucks, passenger cars, armored vehicles, their weapons and combat capabilities). Examines the theoretical and practical foundations of primary knowledge and skills in technology and the basics of driving wheeled vehicles.	PD	EC	7	☐	☐

EO attainability coefficient: 78,89 %

	State	Status assignment date and time	General expert op
1	Expertise	11.10.2024 10:32	

Basis for updating of EP *

Были включены 4 новые дисциплин: "Основы финансовой грамотности", "Основы искусственного интеллекта", "Основы спортивного совершенствование в избранном виде спорта". Исключена дисциплина "Профессиональный ка
Обновлен РО 7. Таким образом, обновление составило10%