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Pacific State Medical University
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of the Russian Federation

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31.05.01 General Medicine

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Report No.3

Chairman

Griban' A.N.



Approved
by the Academic Council
of FSBEI HE PSMU
of the Ministry of Health of Russia
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Rector Shumatov V.B.



BASIC EDUCATIONAL PROGRAM OF HIGHER EDUCATION

Specialty: 31.05.01 General Medicine

Profile and sphere of professional activity: 02 "Healthcare" (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population)

Graduate qualification: Physician, M.D.

Nominal length of study: 6 years

Mode of study: Full-time

Vladivostok – 2025

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1. General Provisions

1.1. Introduction

The basic educational program (BEP) of higher education (HE) for the specialty 31.05.01 General Medicine, profile 02. "Healthcare" in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population. BEP HE is a set of documents developed and approved by the Academic Council of FSBEI HE PSMU of the Ministry of Health of Russia, that takes into account the requirements of the labor market based on the Federal State Educational Standard of Higher Education (FSES HE) for the relevant specialty, level of education and profile in the field of professional activity. BEP HE includes the requirements of the Occupational standard "Physician, M.D.", approved by the Order of the Ministry of Education and Science of the Russian Federation No. 988, dated August 12, 2020 that correspond to the profile of professional activity of graduates. BEP HE regulates the purpose, expected outcomes, contents, requirements and technologies for the implementation of training and education, assessment of graduates' knowledge and skills.

1.2. Regulatory documentation at the basis of BEP HE.

BEP HE is based on the following regulatory documentation:

Federal Act No. 273-FZ "On Education in the Russian Federation" dated December 29, 2012;

Federal Act No. 323-FZ "On the fundamentals of protecting the health of citizens in the Russian Federation" dated November 21, 2011;

Order of the Ministry of Education and Science of the Russian Federation No. 245 "On Approval of the Procedure for the Organization and Implementation of Educational Activities for Educational Programs of Higher Education - Bachelor's Programs, Specialist Programs, Master's Programs" dated April 6, 2021;

Order of the Ministry of Education and Science of the Russian Federation No. 636 "On Approval of the Procedure for Conducting State Final Certification under Educational Programs of Higher Education - Bachelor's Degree, Specialist's Degree and Master's Degree Programs" dated June 29, 2015;

Order of the Ministry of Education and Science of the Russian Federation No. 1383 "On Approval of the Regulations on Practical Training of Students Mastering the Basic Professional Educational Programs of Higher Education ", dated November 27, 2015.

Order of the Ministry of Health of the Russian Federation No. 620n "On Approval of the Procedure for the Organization and Implementation of Practical Training of Students Mastering Professional Educational Programs of Medical and Pharmaceutical Education" dated September 3, 2013;

Order of the Ministry of Education and Science of the Russian Federation No. 988 "On Approval of the Federal State Educational Standard of Higher Education – Specialist's Degree, Specialty 31.05.01 General Medicine" dated August 12, 2020;

Order of the Ministry of Labor and Social Protection No.293n "On approval of the Occupational standard "Physician, M.D." dated March 21, 2017;

Order of the Ministry of Health and Social Development of the Russian Federation dated January 11, 2011 No.1n "On Approval of the Unified Qualification reference guide for Positions of Supervisors, Specialists and Employees", Section "Qualification Characteristics for Positions of Supervisors and Specialists of Higher Vocational and Further Vocational Education";

Unified Qualification reference guide for Positions of Supervisors, Specialists and Other Employees (UQG, 2019), Section "Qualification Characteristics for Positions of in the field of healthcare" Section approved by Order No.541n of the Ministry of Health and Social Development of the Russian Federation dated July 23, 2010;

Order of the Ministry of Health of the Russian Federation No.707n dated October 8, 2015 (as amended on September 4, 2020) "On Approval of Qualification Requirements for Medical and Pharmaceutical Workers with Higher Education with the Healthcare and Medical Sciences Profile";

Medical and pharmaceutical associations and communities' recommendations and requirements, administrative policies on professional competency requirements for graduates.

Recommendations of the Ministry of Education and Science of the Russian Federation "Guidelines for organization of the educational process for students with disabilities and special needs in educational institutions of higher education, including the equipment requirements", No.AK 44/05vn dated April 8, 2014;

Charter of FSBEI HE PSMU of the Ministry of Health of Russia (approved by Order of the Ministry of Health of the Russian Federation No. 442 dated June 30, 2016 with amendments No. 65 dated February 11, 2025);

Internal policies and procedures governing the organization of educational activities;

FSBEI HE PSMU of the Ministry of Health of Russia 2022-2030 Development Program within the framework of the Priority 2030 Strategic Academic Leadership Program.

FSBEI HE PSMU of the Ministry of Health of Russia 2019-2024 Development Program (approved at the meeting of Academic Council of FSBEI HE PSMU of the Ministry of Health of Russia, report No. 7/18-19, dated March 25, 2023 with amendments approved by the Academic Council on March 25, 2022, report No. 1-8/21-22);

1.3. Characteristics of the basic educational program of higher education

Purpose of BEP HE for the specialty 31.05.01 General Medicine, profile 02. "Healthcare" (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population) is developing a set of universal, general professional and professional competencies in students. Achieved competencies allow graduates

to perform certain work activities as part of the labor functions of the occupational standard that corresponds to the professional activity of the graduates.

Credit value of BEP for the specialty 31.05.01 General Medicine, profile 02. "Healthcare" (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population) is 360 credit points (hereinafter - credits) for full-time education, regardless of the educational technologies used or whether network form or individual curriculum (including individual curriculum for accelerated education) were implemented.

The period of mastering the BEP HE, regardless of the educational technologies used, including the holidays provided after the State Final Examination, is 6 years. The period of mastering the BEP HE using including individual curriculum for accelerated education for students with disabilities is extended by one year. The volume of the program implemented over one academic year cannot exceed 70 credits, regardless of the educational technologies used or whether network form or individual curriculum (excluding individual curriculum for accelerated education) were implemented. The volume of the program implemented in the form of accelerated education in one academic year cannot exceed 80 credits.

Admission requirements of HE programs: - government-issued secondary school leaving qualification and/or government-issued secondary vocational school leaving qualification, government-issued document of higher education (Bachelor's degree, Master's degree or Specialist's degree). Admission rules of FSBEI HE PSMU of the Ministry of Health of Russia are developed on an annual basis in accordance with the Procedure for admission to institutions of higher education, approved by the Order of the Ministry of Education and Science of the Russian Federation.

2. Characteristics of professional activity of a graduate who has mastered BEP for a specialty 31.05.01 General Medicine.

2.1. Profile and scope of the graduate's professional activity. The profile of the graduate's professional activity is defined as 02. "Healthcare" (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population), which corresponds to the specialty and streamlines the contents of the program within the specialty by focusing the program on the scope of professional activity of graduates. Graduates can carry out professional activities in other areas of and/or spheres of professional activity, provided that their degree and achieved competencies meet the employers' requirements for the position.

2.2. Types of objectives of a graduate's professional activity.

As part of mastering BEP HE, graduates are prepared to achieve objectives of the following types of professional activity:

- Medical

Each type of professional activity of graduates entails following types of objectives:

- diagnostics;
- treatment;
- rehabilitation;
- disease prevention;
- administrative work.

2.3. Occupational standard (If applicable) and/or qualification profile, other documents specifying the labor market requirements for graduates, correlated with the Federal State Educational Standard of Higher Education

Table 1

Occupational standard correlated with the Federal State Educational Standard of Higher Education

Federal State Educational Standard of Higher Education	Occupational standard	Qualification level
Order of the Ministry of Education and Science of the Russian Federation No. 988 "On Approval of the Federal State Educational Standard	Order of the Ministry of Labor and Social Protection No.293n "On approval of the Occupational standard "Physician, M.D" dated March 21, 2017;	7

of Higher Education – Specialist's Degree, Specialty 31.05.01 General Medicine" dated August 12, 2020;		
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2.4. Generalized Labor Function/Functions of the Occupational Standard and the Function's Components Correlated with the Federal State Educational Standard of Higher Education.

Table 2

Labor Functions Correlated with the Federal State Educational Standard of Higher Education

Federal State Educational Standard of Higher Education Order of the Ministry of Education and Science of the Russian Federation No. 988 "On Approval of the Federal State Educational Standard of Higher Education – Specialist's Degree, Specialty 31.05.01 General Medicine" dated August 12, 2020		
Occupational standard Physician, M.D. (primary care physician, district doctor) 02.009 Medical practice in the field of medical care		
GLF Providing primary outpatient health care to the population (does not involve all-day medical observation and treatment, including during house calls)	Labor function A/01.7. Providing emergency and urgent medical care to the population	Type of objectives of professional activity: Medical Kinds of objectives: -diagnostics; -treatment
	Labor function A/02.7. Examination of the patient in order to make a diagnosis	Type of objectives of professional activity: Medical Kinds of objectives: -diagnostics;
	Labor function A/03.7. Prescribing treatment and monitoring its efficiency and safety	Type of objectives of professional activity: Medical Kinds of objectives: -treatment
	Labor function A/04.7. Implementation and monitoring of the effectiveness of medical rehabilitation of patients, including implementation of individual rehabilitation or habilitation programs	Type of objectives of professional activity: Medical Kinds of objectives: -rehabilitation

	for people with disabilities; assessment of the patient's ability to work	
	Labor function A/05.7. Implementation of disease prevention measures for the adult population groups based on age and health status, as well as health and hygiene education of the population and monitoring their effectiveness	Type of objectives of professional activity: Medical Kinds of objectives: - disease prevention
	Labor function A/06.7. Medical records management, management of activities of subordinate medical personnel	Type of objectives of professional activity: Medical Kinds of objectives: - administrative work

Table 2

Objectives of professional activity correlated with the Federal State Educational Standard of Higher Education

Federal State Educational Standard of Higher Education Order of the Ministry of Education and Science of the Russian Federation No. 988 "On Approval of the Federal State Educational Standard of Higher Education – Specialist's Degree, Specialty 31.05.01 General Medicine" dated August 12, 2020	
"Qualification profile of worker positions within the field of healthcare" Section approved by Order No.541n of the Ministry of Health and Social Development of the Russian Federation dated July 23, 2010, Section III, primary care physician	
Types of objectives of professional activity	Kind(s) of professional activity objectives
Medical	- diagnostics; - treatment; - rehabilitation; - disease prevention; - administrative work.

3. Learning Outcomes Requirements of the Basic Educational Program of Higher Education

3.1. Analysis of employers' needs

Analysis of the needs of employers for graduates who have mastered the BEP HE for the specialty 31.05.01 General Medicine, profile 02. «Healthcare» (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population) is conducted in collaboration with regional Ministries of Health and/or departments of health, regional medical and pharmaceutical communities.

3.2. Competence model of a graduate

Model is developed based on the required outcomes of achieving established and certain competencies for the specialty 31.05.01 General Medicine, profile 02. «Healthcare» (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

3.2.1. Planned Learning Outcomes Requirements of the Basic Educational Program of Higher Education

Levels of achieved competencies are determined based on results of mastering the BEP HE using indicators of competency achievement; graduate's level of a competency cannot be lower than the threshold and should ensure the ability to carry out professional activities in at least one field of professional activity and achieve objectives of at least one type of professional activity.

3.2.2. Universal competencies of graduates and indicators of achieving them

Table 3

Indicators of achieving established universal competencies

Name of the category (group) of universal competencies компетенций	Code and Name of universal competency of the graduate	Universal Competency Indicator
Systemic and critical thinking	UC-1. Is able to analyze of problems critically using system approach and devise a plan of action	CI.UC-1 ₁ - looks for and investigates problem situations that arise during professional activity CI.UC-1 ₂ - selects sources of information for critical analysis of problem situations that arise during professional activity CI.UC-1 ₃ - develops and substantively argues a plan of action for solving problem situations using systemic and interdisciplinary approaches
Project development and implementation	UC-2. Is able to manage a project at all	CI.UC-2 ₁ - defines the main objective of a project during professional activity and a

	stages of its development and implementation	way to achieve it CI.UC-2 ₂ - develops a concept and plan for the implementation of a project taking into account possible risks and ways to eliminate them using necessary resources CI.UC-2 ₃ - monitors progress of a project, corrects any deviations from an established plan and makes necessary changes
Teamwork and leadership	UC-3. Able to assemble, manage and develop a strategy for a team, aiming to achieve the objective	CI.UC-3 ₁ - exhibits qualities of a leader in team setting during planning and implementation stages of professional activities CI.UC-3 ₂ - develops a team strategy and assembles a team aiming to achieve objectives as a part of professional activity CI.UC-3 ₃ - articulates own opinion and presents options of determining participation and efficiency of every team member and the team as a whole in a well-argued manner
Communication	UC-4. Is able to use modern communication technologies for academic and professional interaction using native and foreign language(s)	CI.UC-4 ₁ - successfully selects and uses verbal and non-verbal communication technologies for academic and professional interactions using native and foreign language(s) CI.UC-4 ₂ - abides by norms of public speaking, presents information in oral and written formats clearly, participates in a discussion in a competent manner CI.UC-4 ₃ - searches for, analyzes and exchanges information within international databases using native and foreign language(s)
Intercultural collaboration	UC-5. Is able to analyze and consider cultural diversity during intercultural interactions	CI.UC-5 ₁ - analyzes and uses various types of social interaction accommodating for national, cultural and religious characteristics of others; presents information regarding professional activity during intercultural interaction in competent and comprehensive manner CI.UC-5 ₂ - abides by the norms of professional ethics and moral norms of intercultural interaction CI.UC-5 ₃ - understands the impact of historical events on the development of intercultural interaction
Self-organization, self-development (including health protection)	UC-6. Is able to set and focus on priorities regarding own actions and ways to improve them based on self-reflection and lifelong	CI.UC-6 ₁ - independently assesses personal and professional qualities CI.UC-6 ₂ - sets self-improvement priorities, evaluates opportunities for personal and professional growth CI.UC-6 ₃ - uses modern approaches to

	education	professional growth, such as continuous education
	UC-7. Is able to maintain physical fitness to ensure fulfilling social and professional activity	CI.UC-7 ₁ - estimates level of physical fitness sufficient to ensure fulfilling social and professional activity CI.UC-7 ₂ - plans activities and their duration based on the concept of health protection CI.UC-7 ₃ - explores ways to achieve an optimal physical fitness and applies them to correct changes if necessary
Health and Safety	UC-8. Is able to create and maintain safe living conditions and workplace while preserving the natural environment and ensuring sustainable societal development, including under the danger and occurrence of emergencies or military conflicts	CI.UC-8 ₁ - estimates life safety conditions necessary to preserve the natural environment and ensure sustainable societal development CI.UC-8 ₂ - identifies harmful occupational agents and hazardous conditions within the framework of professional activity, follows safety precautions and takes measures to prevent emergencies in the process of achieving objectives of professional activity CI.UC-8 ₃ - understands the scope of professional activity during natural and man-made emergencies or military conflicts
Inclusive competency	UC-9. Is able to use basic knowledge of defectology in social and professional settings	CI.UC-9 ₁ - determines the necessity of an inclusive approach based on knowledge of defectology in social and professional settings CI.UC-9 ₂ - employs inclusive interaction methods in professional and social settings CI.UC-9 ₃ - evaluates results of inclusive interaction and makes necessary adjustments
Economic culture, including financial literacy	UC-10. Is able to make informed economic decisions in various spheres of life	CI.UC-10 ₁ - understands the place and role economics take in the field of professional activity CI.UC-10 ₂ - understands the need to make informed economical sound decisions when working to achieve objectives of professional activity CI.UC-10 ₃ - displays basic financial literacy, has a grasp of regulatory framework that governs financial and economic activities
Civil position	UC-11. Is intolerant towards corrupt conduct	CI.UC-11 ₁ - is aware of the types and methods of corrupt conduct that may occur in the scope of professional activities CI.UC-11 ₂ - has a grasp of regulatory framework that determines types of corrupt conduct and ways to prevent and suppress them when working to achieve objectives of professional activity CI.UC-11 ₃ - understands the concept of conflict of interest and is aware of ways to

		avoid it when working to achieve objectives of professional activity
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3.2.3. General professional competencies of graduates and indicators of achieving them

Table 4

Indicators of achieving established general professional competencies

Code and Name of general professional competency of the graduate	Code and Name of general professional competency of the graduate	General Professional Competency Indicator
Ethical and legal basis of professional activity	GPC-1. Is able to abide by moral and legal norms, ethical and deontological principles in the professional activity	CI.GPC-1 ₁ - abides by ethical norms and deontological principles when working to achieve objectives of professional activity CI.GPC-1 ₂ - has an understanding of moral and legal norms of the professional and social spheres of life CI.GPC-1 ₃ - abides by moral and legal norms when working to achieve objectives of professional activity
Healthy lifestyle	GPC-2. Is able to conduct and monitor the effectiveness of disease prevention measures, actions aimed at development of a healthy lifestyle, and health and hygiene education of the population	CI.GPC-2 ₁ - plans disease prevention measures and evaluates their efficiency CI.GPC-2 ₂ - proposes actions aimed at development of a healthy lifestyle CI.GPC-2 ₃ - uses different types of health and hygiene education of the population when working to achieve objectives of professional activity CI.GPC-2 ₄ - has a grasp of methods of primary prevention, assessment of natural, medical and social factors influencing disease progression
	GPC-3. Is capable of counteracting use of performance-enhancing drugs in sports	CI.GPC-3 ₁ - has a grasp of pharmacological support in sports medicine CI.GPC-3 ₂ - differentiates between performance-enhancing drugs and allowed drugs CI.GPC-3 ₃ - has a grasp of measures against the use of performance-enhancing drugs in sports
Instrumental Diagnostics	GPC-4. Is able to use medical devices included in the healthcare guidelines, as well as perform medical examination to make a diagnosis	CI.GPC-4 ₁ - uses medical devices for diagnosis, treatment and rehabilitation in accordance with healthcare guidelines CI.GPC-4 ₂ - performs medical examination of a patient using basic and general clinical skills, laboratory

		tests and diagnostic procedures CI.GPC-4 ₃ - evaluates medical examination results in order to make a diagnosis
Etiology and pathogenesis	GPC-5. Is able to assess morphofunctional status, physiological states, and pathological processes in the human body when working to achieve objectives of professional activity	CI.GPC-5 ₁ - assesses the morphofunctional state based on the acquired knowledge CI.GPC-5 ₂ - distinguishes between pathological and physiological processes, identifies etiology of changes CI.GPC-5 ₃ - provides diagnostic assessment of the identified changes
Primary health care	GPC-6. Is able to manage patient care, provide primary health care, ensure efficient decision-making at prehospital stage in case of medical emergencies, in emergency situations, during epidemics, and in areas affected by weapons of mass destruction	CI.GPC-6 ₁ - defines objectives and manages patient care CI.GPC-6 ₂ - provides primary health care at prehospital stage in case of medical emergencies CI.GPC-6 ₃ - identifies necessary types and scope of primary health care during emergencies, epidemics, and in areas affected by weapons of mass destruction
Treatment of diseases and conditions	GPC-7. Is able to prescribe treatment and monitor its efficacy and safety	CI.GPC-7 ₁ - prescribes treatment, selects dosage of medications and treatment regimens in accordance with existing guidelines with no outside help CI.GPC-7 ₂ - monitors the efficacy of treatment and adjusts the medication regimen if necessary CI.GPC-7 ₃ - considers contraindications when prescribing treatment and identifies adverse drug reaction
Medical rehabilitation	GPC-8. Is able to implement and monitor medical rehabilitation of a patient, including implementation of individual rehabilitation programs and habilitation programs for people with disabilities, as well as assess ability to work of a patient	CI.GPC-8 ₁ - decides on the type of medical rehabilitation CI.GPC-8 ₂ - evaluates the results of rehabilitation measures, selects methods of monitoring the implementation of individual rehabilitation programs and habilitation programs for people with disabilities CI.GPC-8 ₃ - assesses the patient's ability to work, determines the duration of temporary disability
Quality management	GPC-9. Is able to implement the principles of quality management in	CI.GPC-9 ₁ - has a grasp of the quality management system CI.GPC-9 ₂ - employs basic principles

	the professional activity	of quality assurance when working to achieve objectives of professional activity CI.GPC-9₃- evaluates the results of own professional activity CI.GPC-9₄- has a grasp of medical and statistical indicators of morbidity, disability and mortality that characterize overall health status of the population of district covered by a therapist; understands how these indicators are calculated, evaluated and documented;
Information literacy	GPC-10. Has a grasp of modern information technologies and is able to use them when working to achieve objectives of professional activity	CI.GPC-10₁- understands the principles of searching for and exchange of information using professional communication technologies CI.GPC-10₂- knows how to achieve objectives of professional activity using information technology; uses information technology when working to achieve objectives of professional activity CI.GPC-10₃- understands the information security policies and complies with them when working to achieve objectives of professional activity
Academic and administrative work	GPC-11. Is able to draft and use research, development, project, organizational, managerial and regulatory documentation of the health care system	CI.GPC-11₁- participates in research studies, identifies their practical value and presents the results in reports and publications CI.GPC-11₂- drafts project, research and development documentation for applied science conferences and symposia CI.GPC-11₃- follows regulatory documentation of the health care system, refers to organizational and managerial documentation when working to achieve objectives of professional activity

3.2.4. Professional competencies of graduates and indicators of achieving them

Table 5

Indicators of Achieving Professional Competencies

Occupational standard Federal State Educational Standard of Higher Education – Specialist's Degree in 31.05.01 General Medicine		
GLF A/7. Providing primary outpatient health care to the population (does not involve all-day medical observation and treatment, including during house calls)		
Types of Objectives of Professional Activity – Medical Kinds of Objectives of Professional Activity: - diagnostics; - treatment; - rehabilitation; - disease prevention; - administrative work		
Labor Function	Code and Name of professional competency of the graduate	Professional Competency Indicator
A/01.7 Providing emergency or urgent medical care to the patient	PC-1. Ability and readiness to provide emergency medical care in conditions requiring urgent medical intervention	CI.PC -1 ₁ - has a grasp of conditions requiring emergency and urgent medical care; CI.PC -1 ₂ - identifies main priority methods of emergency medical care; CI.PC -1 ₃ - demonstrates skills of providing emergency or urgent care for conditions requiring urgent medical intervention
	PC-2 Ability and readiness to recognize urgent and life-threatening conditions in acute surgical pathology, traumatic conditions, diseases of the female genital organs and pregnancy requiring urgent and emergency medical care	CI.PC-2 ₁ - has a grasp of life-threatening conditions in acute surgical pathology, traumatic conditions, pregnancy and childbirth, that require urgent and emergency medical care; CI.PC-2 ₂ - demonstrates skills and selects the tactics of patient management in infectious and noninfectious diseases requiring emergency and urgent medical care; CI.PC-2 ₃ - diagnoses life-threatening and emergency conditions in diseases of the organs of visual system and ENT organs, determines the tactics of patient management and providing emergency medical care
A/02.7 Examination of the patient in order to make a diagnosis	PC-3 Ability and readiness to collect and analyze complaints that a patient presents with, anamnestic data, examination results, results of laboratory and instrumental tests, biopsy	CI.PC-3 ₁ - collects patient's anamnesis, conducts examination, palpation, percussion and auscultation in healthy people with noninfectious and infectious diseases of internal organs, provides a diagnostic assessment of the identified symptoms, diagnoses

	and other studies in order to identify patient's condition or establish the presence or absence of a disease	syndromes; CI.PC-3 ₂ - identifies pathogenetic and pathomorphological features of diseases of internal organs; CI.PC-3 ₃ - selects required additional diagnostic methods, evaluates their results in order to recognize patient's condition, establish the presence or absence of the disease
	PC-4 Ability and readiness to identify main pathological conditions, syndromes, symptoms of diseases, specific diseases of a patient in accordance with International Statistical Classification of Diseases and Related Health Problems	CI.PC-4 ₁ - diagnoses syndromes and makes preliminary diagnoses based on the results of a physical examination in noninfectious and infectious diseases of internal organs; CI.PC-4 ₂ - conducts differential diagnosis of noninfectious and infectious diseases of internal organs, assesses the prognosis, formulates the need for additional counseling by doctors of different specialties; CI.PC-4 ₃ - makes the final diagnosis and formats it in accordance with the ICD
A/03.7 Prescribing treatment and monitoring its efficiency and safety	PC-5 Ability and readiness to select patient management tactic with decision on risk factors correction program, plan of pharmacological and non-pharmacological treatment and assessment of their efficiency and safety in patients with diseases of internal organs, taking into account the diagnosis, age of the patient, and clinical picture of the disease in settings including day hospital	CI.PC-5 ₁ - identifies priority areas in risk factor correction programs, pharmacological and non-pharmacological treatment plans based on the diagnosis, taking into account medical guidelines and current procedures for providing medical care; CI.PC-5 ₂ - assesses patient compliance, monitors the effectiveness of the treatment, determines the safety of using medications, and adjusts the prescribed treatment taking into account treatment goals; CI.PC-5 ₃ - identifies the need for personalized therapy in certain categories of patients, including pregnant women, elderly and senile patients, taking into account polymorbidity; determines the need for outpatient or combined treatment at home and in a day hospital
	PC-6 Ability and readiness to select a type of patient routing based	CI.PC-6 ₁ - has a grasp of the distribution of patient flows depending

	on current medical care procedures	on the patient's reason for seeking medical help; CI.PC-6 ₂ - identifies indications for referral of patients for specialized and high-tech medical care
A/04.7 Implementation and monitoring of the effectiveness of medical rehabilitation of patients, including implementation of individual rehabilitation or habilitation programs for people with disabilities; assessment of the patient's ability to work	PC-7 Ability and readiness to conduct an examination of temporary disability, participate in disability medical exam	CI.PC-7 ₁ - has a grasp of the legislation of the Russian Federation regulating medical examination procedures, procedure of issuing temporary disability certificates; has a grasp of medical indications for referral of patients with impaired body functions for disability medical exam, preparation of medical documentation procedures and requirements; CI.PC-7 ₂ - demonstrates skills of identifying signs of temporary disability and signs of a persistent or significant disability of patients; demonstrates skills of issuing temporary disability certificates, as well as participation in the temporary disability examination carried out by the Medical Examining Board of a medical organization; CI.PC-7 ₃ - has a grasp of medical documentation requirements of disability medical exam in federal state institutions of disability evaluation, as well as temporary disability examination and disability medical exam of patients
A/05.7 Implementation of disease prevention measures for the adult population groups based on age and health status, as well as health and hygiene education of the population and monitoring their effectiveness	PC-8 Ability and readiness to perform preventive medical examinations, periodic health examination and follow-up care	CI.PC-10 ₁ - has a grasp of periodic health examination and follow-up care procedures, medical examinations aimed at identifying pathological conditions, diseases and risk factors; CI.PC-10 ₂ - is able to perform periodic health examinations and follow-up care, medical examinations aimed at identifying pathological conditions, diseases and risk factors; CI.PC-10 ₃ - has a grasp of methods population health status assessment of various sex and age groups, as well as

		methods of implementing primary specific and nonspecific disease prevention measures, periodic health examinations and follow-up care
A/06.7 Medical records management, management of activities of subordinate medical personnel	PC-9 Ability and readiness to monitor fulfillment of job duties by subordinate medical personnel and use information and communication technologies in their professional activities	CI.PC-9 ₁ -has a grasp of district nurse duties and duties of other subordinate medical personnel; CI.PC-9 ₂ - knows the principles patient care management in medical organizations that provide medical care on an outpatient basis, including at during house calls

3.2.5. Competence reference guide (competency matrix) (Appendix 1)

Defines the UCs, GPCs and PCs achieved over the course of certain disciplines (modules) and practical trainings that are included in the mandatory part of educational program and the part developed by the parties of educational process. GPCs are achieved only over the course of certain disciplines (modules) and practical trainings that are included in the mandatory part of educational program. UCs determined by the Federal State Educational Standard of Higher Education and PCs independently defined during development of BEP HE are achieved over the course of disciplines (modules) and practical trainings that are included in both part developed by the parties of educational process and the mandatory part of educational program for BEP HE for specialty 31.05.01 General Medicine, profile 02. "Healthcare" (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

4. Structure and contents of the basic educational program of higher education

4.1. Structure of the basic educational program of higher education for the specialty 31.05.01 General Medicine, profile 02. "Healthcare" (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

Table 6

Structure and Credit value of the specialty program,

Structure of the specialty program,		Credit value of the specialty program units in credits
Unit 1	Disciplines (modules)	279
		30
Unit 2	Practical Training	48
Unit 3	State Examination Final	Preparation for State Examination - 2 credits
		Procedure of the State Examination 1 credit
Credit value of the specialty program,		360

Credit value of the mandatory part, excluding State Final Examination, accounts for 90.8 percent of the program.

4.2. Contents of the basic educational program of higher education for the specialty 31.05.01 General Medicine, profile 02. «Healthcare» (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

Philosophy, history (history of Russia, world history), foreign language, as well as health and safety courses are implemented within the framework of Unit 1 "Disciplines (modules)".

Physical education and sports modules are implemented within the framework of Unit 1 "Disciplines (modules)", and account for 2 credits.

328 academic hours of physical education and sports are implemented as a part of mandatory elective disciplines not included in the scope of the specialty program.

Within the framework of Unit 2 "Practical Training", the following is implemented:

Academic training types:

- introductory practical training

Practical placement types:

- practical training aimed at obtaining professional skills and experience of professional activity as medium-level medical personnel;

- practical training aimed at obtaining professional skills of laboratory tests and diagnostic procedures;
- practical training aimed at obtaining professional skills of emergency medical procedures;
- practical training aimed at obtaining professional skills of General medical practice

During the implementation of the BEP HE:

It is possible to master elective disciplines (modules) included in the scope of the specialty program as a part of education program developed by the parties of educational process

It is possible to master optional disciplines (modules) that are not included in the scope of the specialty program

Within the framework of Unit 3 "State Final Certification" preparation for the State Final Examination is implemented.

4.3. Documents regulating the implementation of the basic educational program of higher education

4.3.1. Curriculum (Appendix 2)

4.3.2. Academic schedule (Appendix 3)

4.3.3. Discipline (module) work programs (Appendix 4)

4.3.4. Practical training work programs (Appendix 5)

4.3.5. Final (State Final) Examination programs (Appendix 6)

4.3.6. Collections of assessment tools (Appendix 7)

4.3.7. Materials outlining the implementation of the basic educational program of higher education (Appendix 8)

5. Requirements of implementation of the basic educational program of higher education for the specialty 31.05.01 General Medicine, profile 02. «Healthcare» (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

5.1. Staffing requirements of the basic educational program of higher education

Specialty program is implemented by teaching staff of the FSBEI HE TSMU of the Ministry of Health of Russia, as well as by persons involved in the implementation of the program under other terms.

Academic teaching personnel of FSBEI HE PSMU meet the requirements qualification requirements specified in the guidelines. 92.5 percent of teaching staff of FSBEI HE TSMU of the Ministry of Health of Russia participating in the implementation of the specialty program and persons involved under other terms (based on the number of substitute positions, rounded up to the nearest integer) take part in research work, curriculum development and practical activities that align with the profile of the disciplines (modules) taught. 11 percent of teaching staff of FSBEI HE TSMU of the Ministry of Health of Russia participating in the implementation of the specialty program and persons involved under other terms (based on the number of substitute positions, rounded up to the nearest integer) have at least 3 years of experience as supervisors or employees of other organizations engaged in professional activity matching professional activity that graduates are preparing for. 75 percent of teaching staff of FSBEI HE TSMU of the Ministry of Health of Russia participating in the implementation of the specialty program and persons involved under other terms (based on the number of substitute positions, rounded up to the nearest integer) hold academic degrees.

5.2. Available information requirements of basic educational program of higher education

5.2.1. Library and information, digital material requirements of the basic educational program of higher education

Each student is provided with individual unlimited access to digital information and educational environment of FSBEI HE TSMU of the Ministry of Health of Russia for the entire period of study and from any location with Internet access, both on and off the premises of FSBEI HE TSMU of the Ministry of Health of Russia. Operation of Information and educational environment is facilitated by online education web portal of FSBEI HE PSMU of the Ministry of Health of Russia and Library and Information Center resources (owned, open resources, resources available through subscription and test access).

Digital information and educational environment of FSBEI HE PSMU of the Ministry of Health of Russia provides:

access to curricula, discipline (module) work programs, practical training programs, digital educational publications, and other educational resources specified in the discipline (module) work programs and practical training programs;

creation of students' electronic portfolios, including preservation of their assignments and grades on the Institute of E-learning platform of FSBEI HE PSMU of the Ministry of Health of Russia;

access to educational process progress records, results of interim examinations and results of mastering the specialty program (available at online education web portal of FSBEI HE PSMU of the Ministry of Health of Russia accessible through the MOODLE system);

online classes and procedures for assessing learning outcomes implemented using e-learning technologies (available at online education web portal of FSBEI HE PSMU of the Ministry of Health of Russia accessible through the MOODLE system);

synchronous and/or asynchronous interaction between educational process parties (using online education web portal of FSBEI HE PSMU of the Ministry of Health of Russia accessible through the MOODLE system, as well as other communication technologies available on the Internet).

Operation of the digital information and educational environment of FSBEI HE PSMU of the Ministry of Health of Russia complies with the legislation of the Russian Federation and is implemented by qualified employees using appropriate information and communication technology means.

Printed publications are used during the educational process in FSBEI HE TSMU of the Ministry of Health of Russia. Library and Information Center of FSBEI HE TSMU of the Ministry of Health of Russia holds printed publications in an amount calculated as 0.28 copies of every publication specified in the discipline (module) and practical training work programs per student from those simultaneously mastering the corresponding discipline (module) or undergoing the corresponding practical training. Students are provided with access to modern professional databases and information systems, including remote access using e-learning technologies. The list of provided databases and information systems is developed and updated annually as a part of work programs of disciplines (modules) and practical training programs.

5.2.2. Software requirements of basic educational program of higher education

The FSBEI HE TSMU of the Ministry of Health of Russia provides necessary licensed and free software, including domestically-developed software. The list of provided software is developed and updated annually as a part of work programs of disciplines (modules) and practical training programs. Students with disabilities and special needs are provided with printed and digital educational resources adapted to their individual needs and abilities.

5.3. Financial requirements of the basic educational program of higher education

Financial support of the higher education program for the specialty in FSBEI HE PSMU is provided in the amount not lower than the basic standard costs of providing public services for the implementation of higher education programs and correcting

coefficients for the basic standard costs as determined by the Ministry of Science and Higher Education of the Russian Federation.

5.4. Facility and resource requirements for the implementation of the basic educational program of higher education

FSBEI HE PSMU of the Ministry of Health of Russia possesses, on the right of ownership and other legal grounds, resources (facilities and equipment) required for implementation of the specialty program as parts of Unit 1 "Disciplines (modules)" and Unit 3 "State final certification".

FSBEI HE PSMU of the Ministry of Health of Russia provides a sufficient number of rooms used as classrooms for practical classes outlined in the specialty program; classrooms are fitted out with equipment and technical teaching aids, list of which is determined in the work programs of disciplines (modules). If necessary for implementation of a discipline (module), equipment is substituted with their virtual counterparts.

FSBEI HE PSMU of the Ministry of Health of Russia provides rooms for independent work of students fitted out with computer equipment; provided computer equipment has ability to connect to the Internet and provide access to the digital information and educational environment of FSBEI HE PSMU of the Ministry of Health of Russia.

6. Guidelines and materials required for the system of quality assurance of training and education within the framework of the basic educational program of higher education for the specialty 31.05.01 General Medicine, profile 02. «Healthcare» (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

6.1. Internal System of Quality Assurance of training and education within the framework of the basic educational program of higher education

FSBEI HE PSMU of the Ministry of Health of Russia conducts internal assessment of training and education of the students on a regular basis, including:

- education certification evaluations during annual testing as a part of FEPO (Federal Online Exam in the Higher Vocational Education System);

- scheduled audits and expert reviews of documents that ensure implementation of the specialty program: curricula, academic schedules, work programs of disciplines (modules), practical training programs, study guides and guidelines;

- meetings of expert councils and educational and methodological boards aimed at improving educational process and quality of students' results; these meetings involve teaching staff of FSBEI HE PSMU of the Ministry of Health of Russia that are responsible for implementation the specialty program, employers, as well as members of medical and pharmaceutical associations and communities;

- comprehensive assessment of fulfillment of educational, personnel, facility, resource and financial requirements during formation of annual reports on internal analysis; annual reports are made available on the official website of FSBEI HE PSMU of the Ministry of Health of Russia within the timeframe specified by regulatory documents;

- external examination of the basic educational program of higher education of the specialty by employers and experts, such as members of expert councils of medical and pharmaceutical associations and communities;

- regular student satisfaction surveys aimed at receiving feedback on the conditions, contents, organization and quality of the educational process as a whole, as well as individual disciplines (modules) and practical trainings; analysis and monitoring of the survey results;

- surveys of employers, medical and pharmaceutical associations and communities on the organization on the topic of quality of the educational process as a whole and individual disciplines (modules) and practical trainings;

- receiving feedback from employers, medical and pharmaceutical associations and communities on the professional activity of graduates of FSBEI HE PSMU of the Ministry of Health of Russia;

- holding annual "Job Fairs" to facilitate communication between graduates and employers on the topic of quality of education and training, employment conditions, and social benefits;

- further training of teaching staff of FSBEI HE PSMU of the Ministry of Health of Russia in the field of the disciplines taught, training corresponding to the

professional field of graduates, labor protection, and working within the digital information and educational environment of FSBEI HE PSMU of the Ministry of Health of Russia;

holding pedagogical seminars and applied science conferences on the topic of improving the quality and innovation attractiveness of educational process, including scientific symposia held during the annual regional Pacific Medical Congress with international participation;

informing the public about the results of its activities, plans and innovations.

6.1. External System of Quality Assurance of training and education within the framework of the basic educational program of higher education

FSBEI HE PSMU of the Ministry of Health of Russia voluntarily participates in the system of external assessment of the quality of the specialty program, organized by All-Russian public organization "Medical League of Russia". Certificate No.006/21 dated April 21, 2021. It is hereby confirmed that educational programs implemented at the Federal State Budgetary Educational Institution of Higher Education "Pacific State Medical University" of the Ministry of Health of the Russian Federation have been professionally and publicly accredited.

7. Tutorial work within the framework of the basic educational program of higher education for the specialty 31.05.01 General Medicine, profile 02. «Healthcare» (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

7.1. Tutorial Work Schedule (Appendix 9)

7.2. Tutorial Work Program (Appendix 10)

8. Developers and specialists involved in development of the basic educational program of higher education for the specialty 31.05.01 General Medicine, profile 02. "Healthcare" (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

Basic educational program of higher education of the specialty was developed by:

No.	Full name of the developer	Position, degree, academic status (If applicable) and subdivision of FSBEI HE PSMU of the Ministry of Health of Russia
1.	Griban` Andrei Nikolaevich	Dean of department of general medicine, Candidate of Medical Science, Associate Professor

Specialists involved in development of the basic educational program of higher education of the specialty

No.	Full name of the specialist	Place of employment, position, work experience (professional activity corresponds to the professional field of the basic educational program of higher education)
1.	Nidzelskii Petr Danilovich	Non-governmental healthcare institution "Vladivostok station Clinical Hospital", Chief Medical Officer, 38 years work experience
2.	Benkovskaia Olga Pavlovna	Krai government-owned publicly funded healthcare institution "Vladivostok Polyclinic No.9", 28 years work experience

9. Appendices

Appendix 1

Matrix of competencies

Index	Name	Developed Competencies
B1	Disciplines (modules)	UC-1; UC-3; UC-4; UC-5; UC-6; UC-7; UC-8; UC-9; UC-10; UC-11; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; GPC-10; GPC-11; PC-8; PC-9
B1.O	Mandatory part	UC-1; UC-4; UC-5; UC-7; UC-8; UC-11; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; GPC-10; GPC-11; PC-8; PC-9
B1.O.01	Philosophy	GPC-1
B1.O.02	History of Russia	UC-1; UC-5; GPC-1
B1.O.03	Foreign language	UC-4; GPC-10
B1.O.04	Latin	UC-4; GPC-10
B1.O.05	Medical physics	GPC-4; GPC-5; PC-3
B1.O.06	Chemistry	GPC-5; PC-3
B1.O.07	Biochemistry	GPC-5; PC-3
B1.O.08	Biology	GPC-5
B1.O.09	Anatomy	UC-1; GPC-5
B1.O.10	Topographic anatomy and operative surgery	GPC-5
B1.O.11	Histology, embryology, cytology	UC-1; GPC-5
B1.O.12	Human physiology	UC-1; GPC-5
B1.O.13	Microbiology, virology	GPC-5
B1.O.14	Immunology	UC-1; GPC-5
B1.O.15	Pharmacology	GPC-3; GPC-5; GPC-7
B1.O.16	Anatomical pathology	UC-1; GPC-5
B1.O.17	Pathophysiology, clinical pathophysiology	UC-1; GPC-5
B1.O.18	Sanitary science and fundamentals of dietetics	GPC-2; GPC-7
B1.O.19	Public health and public healthcare, healthcare economics	GPC-9; PC-7; GPC-11; PC-9
B1.O.20	Epidemiology	GPC-6
B1.O.21	Clinical pharmacology	GPC-5
B1.O.22	Dermatovenereology	GPC-4; GPC-7; PC-3
B1.O.23	Neurology	GPC-5; PC-2
B1.O.24	Psychiatry and narcology	GPC-4; PC-3

B1.O.25	Otorhinolaryngology	GPC-4; PC-2
B1.O.26	Ophthalmology	GPC-4; PC-2
B1.O.27	Health and safety	UC-8; GPC-6; PC-1
B1.O.28	Obstetrics and gynecology	GPC-7; PC-2
B1.O.29	Pediatrics	UC-1; GPC-5; PC-4
B1.O.30	Propedeutics of internal diseases	GPC-4; GPC-5; PC-3; PC-4
B1.O.31	Faculty therapy (internal medicine)	GPC-4; GPC-7; PC-3; PC-4
B1.O.32	Endocrinology	GPC-4; GPC-7; PC-3; PC-4
B1.O.33	Infectious diseases	GPC-5; GPC-7; PC-2; PC-3; PC-4; PC-6
B1.O.34	Phthisiology	GPC-4; GPC-7; GPC-8; PC-3; PC-4; PC-6; PC-9
B1.O.35	Outpatient therapy (internal medicine)	GPC-4; GPC-7; GPC-8; PC-3; PC-4; PC-5; PC-6; PC-7; PC-8
B1.O.36	General surgery	GPC-4; GPC-5; PC-2; PC-3; PC-4
B1.O.37	Anesthesiology, resuscitation, and intensive care	UC-8; GPC-7; PC-1
B1.O.38	Surgical diseases	GPC-4; GPC-5; PC-2
B1.O.39	Surgical diseases in outpatient practice	GPC-4; GPC-5; PC-2; PC-5
B1.O.40	Dentistry	GPC-5
B1.O.41	Oncology, radiation therapy	GPC-5; PC-8
B1.O.42	Traumatology, orthopedics	GPC-4; GPC-8; PC-2
B1.O.43	Hospital therapy (internal medicine)	UC-1; GPC-4; GPC-7; PC-3; PC-4
B1.O.44	Diagnostic radiology	GPC-4; PC-3; PC-4
B1.O.45	Gerontology and geriatrics	UC-1; GPC-5
B1.O.46	Physical Education and Sports	UC-7; GPC-3
B1.O.47	Occupational diseases	GPC-5
B1.O.48	Fundamentals of functional diagnostics	GPC-4; GPC-5; PC-3
B1.O.49	Forensic medicine	UC-1; GPC-1; GPC-5
B1.O.50	Urology	GPC-5; PC-2
B1.O.51	Evidence based medicine in outpatient practice	GPC-9; GPC-10
B1.O.52	Functional diagnostics in clinical practice	GPC-4
B1.O.53	Professional ethics and deontology	GPC-1
B1.O.54	Digital health technologies	GPC-10
B1.O.55	Data processing information technologies	GPC-10
B1.O.56	Medical care aboard a ship and in rotational camp setting	GPC-6
B1.O.57	Legal basis of professional activity	UC-1; UC-11; GPC-1
B1.B	Part of education program developed by the parties of educational process	UC-1; UC-3; UC-4; UC-5; UC-6; UC-7; UC-8; UC-9; UC-10; UC-11; GPC-1; PC-1; PC-3; PC-4; PC-5;

		PC-6; PC-8; PC-9
Б1.В.01	Psychology of communication in professional activity	UC-3; UC-4; UC-5; UC-6; PC-3
Б1.В.02	Fundamentals of patient care	PC-9
Б1.В.03	Fundamentals of nursing	PC-9
Б1.В.04	First aid. Basic cardiopulmonary resuscitation	UC-8; PC-1
Б1.В.05	Emergency medical care	UC-8; PC-1
Б1.В.06	Medical care during emergencies and disasters	UC-8; PC-1; PC-6
Б1.В.07	Introduction to the specialty	UC-6
Б1.В.08	Anatomical pathology in clinical practice	PC-4
Б1.В.09	Medical genetics	PC-3; PC-4
Б1.В.10	Medical rehabilitation	UC-9; PC-5
Б1.В.11	Fundamentals of Russian statehood	UC-5; UC-11
Б1.В.12	Fundamentals of military training	UC-8
Б1.В.13	Fundamentals of economics and financial literacy	UC-10
Б1.В.14	Physical Education and Sports Elective Disciplines	UC-7
Б1.В.ДВ.01	Elective disciplines Б1.В.ДВ.1	UC-5; PC-9
Б1.В.ДВ.01.01	Culturology	UC-5; PC-9
Б1.В.ДВ.01.02	Military training	
Б1.В.ДВ.01.03	Service-learning	UC-1; GPC-1
Б1.В.ДВ.01.04	Experimental surgery	GPC-1; PC-3
Б1.В.ДВ.02	Elective disciplines Б1.В.ДВ.2	UC-8
Б1.В.ДВ.02.01	Medical ecology	UC-8
Б1.В.ДВ.02.02	Medical parasitology	PC-4
Б1.В.ДВ.02.03	Military training	
Б1.В.ДВ.03	Elective disciplines Б1.В.ДВ.3	PC-5; PC-6
Б1.В.ДВ.03.01	Hematology in primary care physician (district doctor) practice	PC-5; PC-6
Б1.В.ДВ.03.02	Nephrology in primary care physician (district doctor) practice	PC-5; PC-6
Б1.В.ДВ.03.03	Comorbidity in primary care physician (district doctor) practice	PC-4; PC-6
Б1.В.ДВ.03.04	Advanced cardiopulmonary resuscitation	UC-4; UC-5; PC-9
Б1.В.ДВ.04	Elective disciplines Б1.В.ДВ.4	PC-5
Б1.В.ДВ.04.01	Pharmacology and drug control in sport	PC-5
Б1.В.ДВ.04.02	Reflexology	PC-5
Б1.В.ДВ.04.03	Sexology	PC-8
Б1.В.ДВ.04.04	Allergic diseases in primary care physician (district doctor) practice	PC-4; PC-6
Б1.В.ДВ.05	Elective disciplines Б1.В.ДВ.5	PC-3
Б1.В.ДВ.05.01	Fundamentals of nuclear medicine	PC-3
Б1.В.ДВ.05.02	Military training	
Б2	Academic training / practical placement	UC-2; UC-3; UC-4; UC-5; UC-6; GPC-1; GPC-2; GPC-4; GPC-5; GPC-6;

		GPC-7; GPC-8; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; GPC-11
B2.O	Mandatory part	UC-2; UC-4; UC-5; UC-6; GPC-1; GPC-2; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; GPC-11
B2.O.01(Y)	Introductory practical training (Care of the medical and surgical patients)	GPC-6; PC-1
B2.O.02(Y)	Introductory practical training (Psychology of Doctor-Patient communication)	UC-4; UC-5; UC-6; GPC-1; PC-3
B2.O.03(Y)	Introductory practical training (Medical rehabilitation and disease prevention)	GPC-8
B2.O.04(Y)	Research activity (Developing basic research skills)	UC-2; GPC-11
B2.O.05(Y)	Research activity (Developing basic research skills – Analysis of public health of a district covered by a therapist)	GPC-11
B2.O.06(II)	Practical training aimed at obtaining professional skills of emergency medical procedures (Emergency medical assistant)	GPC-6; PC-1
B2.O.07	Practical training aimed at obtaining professional skills and experience of professional activity as medium-level medical personnel	UC-2; GPC-1; GPC-2; GPC-4; GPC-6
B2.O.07.01(II)	Nursing practical training	GPC-4; GPC-6
B2.O.07.02(II)	Nursing practical training. Simulation training module	GPC-4; GPC-6
B2.O.08(II)	Practical training aimed at obtaining professional skills of laboratory tests and diagnostic procedures (Physician assistant / physician associate)	GPC-5; PC-3; PC-4
B2.O.09(II)	Practical training aimed at obtaining professional skills of General medical practice (Physician assistant / physician associate in an outpatient clinic or polyclinic)	GPC-1; GPC-7; PC-5; PC-6
B2.O.10(II)	Practical training in the field of therapy (internal medicine)	GPC-4; GPC-7; PC-3; PC-4
B2.O.11(II)	Practical training in the field of surgery	GPC-4; GPC-5; PC-2; PC-5
B2.O.12(II)	Obstetrics and gynecology practical training	GPC-7; PC-2; PC-4
B2.B	Part of education program developed by the parties of educational process	UC-3; UC-6
B2.B.01(II)	Social service practical training (Volunteering and collaboration with community-focused NPOs)	UC-3; UC-6
B3	State Final Examination	UC-1; UC-2; UC-3; UC-4; UC-5; UC-6; UC-7; UC-8; UC-9; UC-10; UC-11; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6;

		GPC-7; GPC-8; GPC-9; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; GPC-10; GPC-11; PC-8; PC-9
Б3.О	Mandatory part	UC-1; UC-2; UC-3; UC-4; UC-5; UC-6; UC-7; UC-8; UC-9; UC-10; UC-11; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; GPC-10; GPC-11; PC-8; PC-9
Б3.О.01(Г)	Preparation for State Final Examination	UC-1; UC-2; UC-3; UC-4; UC-5; UC-6; UC-7; UC-8; UC-9; UC-10; UC-11; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; GPC-10; GPC-11
Б3.О.02(Г)	Procedure of State Final Examination	PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; PC-8; PC-9
ФТД	Optional disciplines	UC-4; GPC-1; GPC-2; GPC-3; GPC-4
ФТД.В	Part of education program developed by the parties of educational process	UC-4; GPC-1; GPC-2; GPC-3; GPC-4
ФТД.В.01	Russian as second language	UC-4
ФТД.В.02	Military training	
ФТД.В.03	State Final Examination	
ФТД.В.04	Genetic technology in medicine	GPC-1; GPC-2; GPC-3; GPC-4

Curriculum for 31.05.01 General Medicine, profile 02 "Healthcare" (in the field of providing primary health care to the population in medical organizations: polyclinics, outpatient clinics, inpatient/outpatient facilities of the municipal health care system and medical institutions providing primary health care to the population).

