

| Index | Content | Type |
|------------------|---|------|
| GSC-1 | ability for abstract thinking, analysis, synthesis | GSC |
| B1.B.01 | Module: Historical and cultural | |
| B1.B.01.02 | Philosophy | |
| B3.B.01 | Preparation for passing and the state exam | |
| GSC-2 | the ability to use the foundations of philosophical knowledge to form a worldview position | GSC |
| B1.B.01 | Module: Historical and cultural | |
| B1.B.01.02 | Philosophy | |
| B1.V.DE.01.01 | Personology | |
| B1.V.DE.01.02 | Personality theory | |
| B3.B.01 | Preparation for passing and the state exam | |
| GSC-3 | the ability to analyze the main stages and patterns of the historical development of society in order to form a civic position | GSC |
| B1.B.01 | Module: Historical and cultural | |
| B1.B.01.01 | History | |
| B1.B.03 | History of medicine | |
| B3.B.01 | Preparation for passing and the state exam | |
| GSC-4 | the ability to act in non-standard situations, bear social and ethical responsibility for decisions made | GSC |
| B1.V.DE.03.02 | Gerontology | |
| B3.B.01 | Preparation for passing and the state exam | |
| FTD.01 | Countering Religious Extremism and Building Tolerance | |
| GSC-5 | readiness for self-development, self-realization, self-education, use of creative potential | GSC |
| B1.B.01 | Module: Historical and cultural | |
| B1.B.01.03 | Psychology and pedagogy | |
| B1.B.53 | Russian language and culture of speech in medicine | |
| B1.V.01 | Module: Language | |
| B1.V.DE.01.01 | Personology | |
| B1.V.DE.01.02 | Personality theory | |
| B2.V.01(E) | Educational practice for obtaining primary professional skills, including primary skills and research activities (General care of therapeutic patients) | |
| B2.B.02(E) | Educational practice for obtaining primary professional skills, including primary skills and research activities (General care for surgical patients) | |
| B2.B.03(P) | Industrial practice for obtaining professional skills and professional experience (Assistant to a ward nurse) | |
| B2.B.04(P) | Industrial practice for obtaining professional skills and professional experience (Procedural Nurse Assistant) | |
| B2.B.05(P) | Clinical Practice (Physician Assistant) | |
| B2.B.06(P) | Clinical practice (Physician assistant in an outpatient clinic) | |
| B3.B.01 | Preparation for passing and the state exam | |
| GSC-6 | the ability to use the methods and means of physical culture to ensure full-fledged social and professional activities | GSC |
| B1.B.56 | Module: Physical culture and sports | |
| B1.B.56.01 | Physical culture and sports | |
| B1.B.56.02(C) | Credits for the module "Module: Physical culture and sports" | |
| B1.B.56.DE.01.01 | General physical preparation | |
| B1.B.56.DE.01.02 | Healing Fitness | |
| B1.B.56.DE.01.03 | Physical culture for the disabled and persons with disabilities | |
| B1.B.56.DE.01.04 | Basketball | |

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| B1.B.56.DE.01.05 | Football | |
| B1.B.56.DE.01.06 | Swimming | |
| B1.B.56.DE.01.07 | Aerobics | |
| B1.B.56.DE.01.08 | Chess | |
| B1.B.56.DE.01.09 | Toguz korgool | |
| B1.B.56.DE.01.10 | Volleyball | |
| B3.B.01 | Preparation for passing and the state exam | |
| GSC-7 | readiness to use first aid techniques, methods of protection in emergency situations | GSC |
| B1.B.27 | Emergency Medicine | |
| B1.B.49 | Basics of emergency care | |
| B1.B.52 | Nursing | |
| B3.B.01 | Preparation for passing and the state exam | |
| GSC-8 | readiness to work in a team, tolerantly perceive social, ethnic, confessional and cultural differences | GSC |
| B1.B.01 | Module: Historical and cultural | |
| B1.B.01.01 | History | |
| B1.B.53 | Russian language and culture of speech in medicine | |
| B1.V.01 | Module: Language | |
| B1.V.DE.03.02 | Gerontology | |
| B3.B.01 | Preparation for passing and the state exam | |
| FTD.01 | Countering Religious Extremism and Building Tolerance | |
| GPC-1 | readiness to solve standard tasks of professional activity using information, bibliographic resources, medical and biological terminology, information and communication technologies and taking into account the basic requirements of information security | GPC |
| B1.B.02 | Module: Natural Science | |
| B1.B.02.05 | Fundamentals of computer science | |
| B1.V.05 | Medical Informatics | |
| B1.V.03 | Evidence-based medicine | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-2 | readiness for communication in oral and written forms in Russian and foreign languages to solve the problems of professional activity | GPC |
| B1.B.53 | Russian language and culture of speech in medicine | |
| B1.V.01 | Module: Language | |
| B1.V.01.01 | Latin language | |
| B1.V.01.02 | Russian language in the professional activity of a doctor | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-3 | the ability to use the basics of economic and legal knowledge in professional activities | GPC |
| B1.B.02 | Module: Natural Science | |
| B1.B.02.04 | Economy | |
| B1.B.43 | Medical law | |
| B1.V.DE.04.02 | Pharmacoeconomics | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-4 | ability and willingness to implement ethical and deontological principles in professional activities | GPC |
| B1.B.48 | Bioethics | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-5 | the ability and willingness to analyze the results of their own activities to prevent professional errors | GPC |

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| B1.B.43 | Medical law | |
| B1.V.03 | Evidence-based medicine | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-6 | readiness to maintain medical records | GPC |
| B1.B.12 | Immunology | |
| B1.B.26 | Forensic Medicine | |
| B1.B.30 | Propaedeutics of internal diseases | |
| B1.B.35 | General surgery | |
| B1.B.37 | Faculty Surgery | |
| B1.B.46 | Endocrinology | |
| B1.B.50 | Sectional course | |
| B1.B.54 | Outpatient therapy | |
| B1.B.55 | Family medicine | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-7 | readiness to use the basic physical, chemical, mathematical and other natural science concepts and methods in solving professional problems | GPC |
| B1.B.02 | Module: Natural Science | |
| B1.B.02.02 | Chemistry | |
| B1.B.02.03 | Biology | |
| B1.B.04 | Physics mathematics | |
| B1.B.05 | Medical Informatics | |
| B1.B.06 | Biochemistry | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-8 | readiness for the medical use of drugs and other substances and their combinations in solving professional problems | GPC |
| B1.B.13 | Pharmacology | |
| B1.B.20 | Clinical pharmacology | |
| B1.V.DE.04.01 | Pharmacoepidemiology | |
| B1.V.DE.04.02 | Pharmacoeconomics | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-9 | the ability to assess morphofunctional, physiological conditions and pathological processes in the human body to solve professional problems | GPC |
| B1.B.07 | Anatomy | |
| B1.B.09 | Histology, embryology, cytology | |
| B1.B.10 | Normal physiology | |
| B1.B.12 | Immunology | |
| B1.B.14 | Pathological anatomy | |
| B1.B.15 | Pathophysiology, clinical pathophysiology | |
| B1.B.37 | Faculty Surgery | |
| B1.B.51 | Clinical Biochemistry | |
| B1.V.02 | Practice for physiology | |
| B3.B.01 | Preparation for passing and the state exam | |
| GPC-10 | readiness to ensure the organization of patient care and the provision of primary pre-hospital health care | GPC |
| B1.B.52 | Nursing | |
| B2.B.01(E) | Educational practice for obtaining primary professional skills, including primary skills and research activities (General care of therapeutic patients) | |
| B2.B.02(E) | Educational practice for obtaining primary professional skills, including primary skills and research activities (General care for surgical patients) | |

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| B2.B.03(P) | Industrial practice for obtaining professional skills and professional experience (Assistant to a ward nurse) | |
| B2.B.04(P) | Industrial practice for obtaining professional skills and professional experience (Procedural Nurse Assistant) | |
| B3.B.01 | Preparation for passing and the state exam | |
| FTD.03 | COVID-19 Care | |
| GPC-11 | readiness for the use of medical devices provided for by the procedures for the provision of medical care | GPC |
| B1.B.08 | Topographic anatomy and operative surgery | |
| B1.B.41 | Traumatology, orthopedics | |
| B1.B.45 | Radiation diagnostics | |
| B1.B.49 | Basics of emergency care | |
| B1.B.52 | Nursing | |
| B2.B.03(P) | Industrial practice for obtaining professional skills and professional experience (Assistant to a ward nurse) | |
| B2.B.04(P) | Industrial practice for obtaining professional skills and professional experience (Procedural Nurse Assistant) | |
| B3.B.01 | Preparation for passing and the state exam | |
| FTD.03 | COVID-19 Care | |
| DC-1 | the ability to independently solve technical problems through computer 3D modeling, readiness for the development of logical and creative thinking | - |
| FTD.02 | Fundamentals of 3D Modeling and Prototyping | |
| Type of activity: medical | | |
| PC-1 | the ability and readiness to implement a set of measures aimed at maintaining and strengthening health and including the formation of a healthy lifestyle, prevention of the occurrence and (or) spread of diseases, their early diagnosis, identification of the causes and conditions for their occurrence and development, as well as aimed at eliminating harmful effects on human health of environmental factors | PC |
| B1.B.02 | Module: Natural Science | |
| B1.B.02.01 | Life safety | |
| B1.B.11 | Microbiology, virology | |
| B1.B.17 | Public health and healthcare, health economics | |
| B1.B.18 | Epidemiology | |
| B1.V.DE.04.01 | Pharmacoepidemiology | |
| B2.B.06(P) | Clinical practice (Physician assistant in an outpatient clinic) | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-2 | the ability and readiness to conduct preventive medical examinations, medical examinations and dispensary observation | PC |
| B1.B.37 | Faculty Surgery | |
| B1.B.42 | Urology | |
| B2.B.06(P) | Clinical practice (Physician assistant in an outpatient clinic) | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-3 | ability and readiness to carry out anti-epidemic measures, organize the protection of the population in foci of especially dangerous infections, in case of deterioration of the radiation situation, natural disasters and other emergencies | PC |
| B1.B.18 | Epidemiology | |
| B1.B.27 | Emergency Medicine | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-4 | the ability and readiness to use social and hygienic methods for collecting and medical and statistical analysis of information on population health indicators | PC |
| B1.B.16 | Hygiene | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-5 | readiness to collect and analyze the patient's complaints, his medical history, examination results, laboratory, instrumental, patho-anatomical and other studies in order to recognize the condition or establish the presence or absence of the disease | PC |
| B1.B.01 | Module: Historical and cultural | |

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| B1.B.01.03 | Psychology and pedagogy | |
| B1.B.22 | Neurology, medical genetics, neurosurgery | |
| B1.B.23 | Psychiatry, medical psychology | |
| B1.B.26 | Forensic Medicine | |
| B1.B.28 | Obstetrics and gynecology | |
| B1.B.29 | Pediatrics | |
| B1.B.30 | Propaedeutics of internal diseases | |
| B1.B.31 | Faculty Therapy | |
| B1.B.35 | General surgery | |
| B1.B.37 | Faculty Surgery | |
| B1.B.39 | Dentistry | |
| B1.B.40 | Oncology, radiation therapy | |
| B1.B.42 | Urology | |
| B1.B.45 | Radiation diagnostics | |
| B1.B.55 | Family medicine | |
| B1.V.05 | Sports medicine | |
| B1.V.DE.01.01 | Personology | |
| B1.V.DE.01.02 | Personality theory | |
| B1.V.DE.02.01 | Pathopsychology | |
| B1.V.DE.02.02 | Propaedeutics of mental disorders | |
| B1.V.DE.03.01 | Tropical diseases | |
| B1.V.DE.03.02 | Gerontology | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-6 | the ability to determine the patient's main pathological conditions, symptoms, disease syndromes, nosological forms in accordance with the International Statistical Classification of Diseases and Related Health Problems, X revision | PC |
| B1.B.21 | Dermatovenereology | |
| B1.B.22 | Neurology, medical genetics, neurosurgery | |
| B1.B.23 | Psychiatry, medical psychology | |
| B1.B.24 | Otorhinolaryngology | |
| B1.B.25 | Ophthalmology | |
| B1.B.26 | Forensic Medicine | |
| B1.B.28 | Obstetrics and gynecology | |
| B1.B.30 | Propaedeutics of internal diseases | |
| B1.B.31 | Faculty Therapy | |
| B1.B.32 | Hospital therapy | |
| B1.B.33 | Infectious diseases | |
| B1.B.34 | Phthisiology | |
| B1.B.35 | General surgery | |
| B1.B.36 | Anesthesiology, resuscitation, intensive care | |
| B1.B.37 | Faculty Surgery | |
| B1.B.38 | Hospital surgery | |
| B1.B.40 | Oncology, radiation therapy | |
| B1.B.41 | Traumatology, orthopedics | |

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| B1.B.42 | Urology | |
| B1.B.44 | Pediatric surgery | |
| B1.B.46 | Endocrinology | |
| B1.B.47 | Occupational diseases | |
| B1.V.04 | Standards for diagnosis and treatment | |
| B1.V.DE.02.01 | Pathopsychology | |
| B1.V.DE.02.02 | Propaedeutics of mental disorders | |
| B1.V.DE.03.01 | Tropical diseases | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-7 | readiness to conduct an examination of temporary disability, participate in the medical and social examination, ascertaining the biological death of a person | PC |
| B1.B.26 | Forensic Medicine | |
| B1.B.54 | Outpatient therapy | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-8 | the ability to determine the tactics of managing patients with various nosological forms | PC |
| B1.B.21 | Dermatovenereology | |
| B1.B.22 | Neurology, medical genetics, neurosurgery | |
| B1.B.24 | Otorhinolaryngology | |
| B1.B.25 | Ophthalmology | |
| B1.B.28 | Obstetrics and gynecology | |
| B1.B.29 | Pediatrics | |
| B1.B.32 | Hospital therapy | |
| B1.B.33 | Infectious diseases | |
| B1.B.34 | Phthisiology | |
| B1.B.37 | Faculty Surgery | |
| B1.B.38 | Hospital surgery | |
| B1.B.40 | Oncology, radiation therapy | |
| B1.B.41 | Traumatology, orthopedics | |
| B1.B.42 | Urology | |
| B1.B.44 | Pediatric surgery | |
| B1.B.47 | Occupational diseases | |
| B1.B.55 | Family medicine | |
| B1.V.04 | Standards for diagnosis and treatment | |
| B1.V.DE.03.01 | Tropical diseases | |
| B1.V.DE.03.02 | Gerontology | |
| B2.B.05(P) | Clinical Practice (Physician Assistant) | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-9 | readiness for the management and treatment of patients with various nosological forms in outpatient settings and day hospital conditions | PC |
| B1.B.38 | Hospital surgery | |
| B1.B.40 | Oncology, radiation therapy | |
| B1.B.42 | Urology | |
| B1.B.44 | Pediatric surgery | |
| B1.B.46 | Endocrinology | |
| B1.B.54 | Outpatient therapy | |

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| B3.B.01 | Preparation for passing and the state exam | |
| FTD.03 | COVID-19 Care | |
| PC-10 | readiness to provide medical care in case of sudden acute diseases, conditions, exacerbation of chronic diseases that are not accompanied by a threat to the patient's life and do not require emergency medical care | PC |
| B1.B.24 | Otorhinolaryngology | |
| B1.B.25 | Ophthalmology | |
| B1.B.32 | Hospital therapy | |
| B1.B.47 | Occupational diseases | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-11 | readiness to participate in the provision of emergency medical care in conditions requiring urgent medical intervention | PC |
| B1.B.08 | Topographic anatomy and operative surgery | |
| B1.B.22 | Neurology, medical genetics, neurosurgery | |
| B1.B.29 | Pediatrics | |
| B1.B.32 | Hospital therapy | |
| B1.B.36 | Anesthesiology, resuscitation, intensive care | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-12 | readiness for conducting physiological pregnancy, delivery | PC |
| B1.B.28 | Obstetrics and gynecology | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-13 | readiness to participate in the provision of medical care in emergency situations, including participation in medical evacuation | PC |
| B1.B.27 | Emergency Medicine | |
| B1.B.36 | Anesthesiology, resuscitation, intensive care | |
| B1.B.49 | Basics of emergency care | |
| B3.B.01 | Preparation for passing and the state exam | |
| FTD.03 | COVID-19 Care | |
| PC-14 | readiness to determine the need for the use of natural healing factors, drug, non-drug therapy and other methods in patients in need of medical rehabilitation and spa treatment | PC |
| B1.B.19 | medical rehabilitation | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-15 | readiness to teach patients and their relatives the basic hygiene measures of a health-improving nature, the skills of self-control of the main physiological indicators that contribute to the preservation and promotion of health, disease prevention | PC |
| B1.B.12 | Immunology | |
| B1.B.16 | Hygiene | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-16 | readiness to educate on the elimination of risk factors and the formation of healthy lifestyle habits | PC |
| B1.B.17 | Public health and healthcare, health economics | |
| B1.B.18 | Epidemiology | |
| B1.B.22 | Neurology, medical genetics, neurosurgery | |
| B1.V.02 | Practice on physiology | |
| B3.B.01 | Preparation for passing and the state exam | |
| Type of activity: organizational and managerial | | |
| PC-17 | the ability to apply the basic principles of organization and management in the field of protecting the health of citizens, in medical organizations and their structural divisions | PC |
| B1.B.17 | Public health and healthcare, health economics | |
| B3.B.01 | Preparation for passing and the state exam | |

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| PC-18 | readiness to participate in assessing the quality of medical care using the main medical and statistical indicators | PC |
| B1.B.17 | Public health and healthcare, health economics | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-19 | ability to organize medical care in emergency situations, including medical evacuation | PC |
| B1.B.49 | Basics of emergency care | |
| B3.B.01 | Preparation for passing and the state exam | |
| Type of activity: research | | |
| PC-20 | readiness to analyze and publicly present medical information based on evidence-based medicine | PC |
| B1.V.03 | Evidence-based medicine | |
| B2.B.07(R) | Research work | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-21 | ability to participate in scientific research | PC |
| B2.B.07(N) | Research work | |
| B3.B.01 | Preparation for passing and the state exam | |
| PC-22 | readiness to participate in the introduction of new methods and techniques aimed at protecting the health of citizens | PC |
| B2.B.07(N) | Research work | |
| B3.B.01 | Preparation for passing and the state exam | |

| Index | Name | Formed competencies |
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| B1 | Disciplines (modules) | GSC-1; GSC-2; GSC-3; GSC-4; GSC-5; GSC-6; GSC-7; GSC-8; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; GPC-10; GPC-11; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; PC-8; PC-9; PC-10; PC-11; PC-12; PC-13; PC-14; PC-15; PC-16; PC-17; PC-18; PC-19; PC-20 |
| B1.B | Base part | GSC-1; GSC-2; GSC-3; GSC-5; GSC-6; GSC-7; GSC-8; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; GPC-10; GPC-11; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; PC-8; PC-9; PC-10; PC-11; PC-12; PC-13; PC-14; PC-15; PC-16; PC-17; PC-18; PC-19 |
| B1.B.01 | Module: Historical and cultural | GSC-1; GSC-2; GSC-3; GSC-5; GSC-8; PC-5 |
| B1.B.01.01 | History | GSC-3; GSC-8 |
| B1.B.01.02 | Philosophy | GSC-1; GSC-2 |
| B1.B.01.03 | Psychology and pedagogy | GSC-5; PC-5 |
| B1.B.02 | Module: Natural Science | GPC-1; GPC-3; GPC-7; PC-1 |
| B1.B.02.01 | Life safety | PC-1 |
| B1.B.02.02 | Chemistry | GPC-7 |
| B1.B.02.03 | Biology | GPC-7 |
| B1.B.02.04 | Economy | GPC-3 |
| B1.B.02.05 | Fundamentals of computer science | GPC-1 |
| B1.B.03 | History of medicine | GSC-3 |
| B1.B.04 | Physics mathematics | GPC-7 |
| B1.B.05 | Medical Informatics | GPC-1; GPC-7 |
| B1.B.06 | Biochemistry | GPC-7 |
| B1.B.07 | Anatomy | GPC-9 |
| B1.B.08 | Topographic anatomy and operative surgery | GPC-11; PC-11 |
| B1.B.09 | Histology, embryology, cytology | GPC-9 |
| B1.B.10 | Normal physiology | GPC-9 |
| B1.B.11 | Microbiology, virology | PC-1 |
| B1.B.12 | Immunology | GPC-6; GPC-9; PC-15 |
| B1.B.13 | Pharmacology | GPC-8 |
| B1.B.14 | Pathological anatomy | GPC-9 |
| B1.B.15 | Pathophysiology, clinical pathophysiology | GPC-9 |
| B1.B.16 | Hygiene | PC-4; PC-15 |
| B1.B.17 | Public health and healthcare, health economics | PC-1; PC-16; PC-17; PC-18 |
| B1.B.18 | Epidemiology | PC-1; PC-3; PC-16 |
| B1.B.19 | Medical rehabilitation | PC-14 |
| B1.B.20 | Clinical pharmacology | GPC-8 |
| B1.B.21 | Dermatovenereology | PC-6; PC-8 |
| B1.B.22 | Neurology, medical genetics, neurosurgery | PC-5; PC-6; PC-8; PC-11; PC-16 |
| B1.B.23 | Psychiatry, medical psychology | PC-5; PC-6 |
| B1.B.24 | Otorhinolaryngology | PC-6; PC-8; PC-10 |
| B1.B.25 | Ophthalmology | PC-6; PC-8; PC-10 |
| B1.B.26 | Forensic Medicine | GPC-6; PC-5; PC-6; PC-7 |
| B1.B.27 | Emergency Medicine | GSC-7; PC-3; PC-13 |
| B1.B.28 | Obstetrics and gynecology | PC-5; PC-6; PC-8; PC-12 |
| B1.B.29 | Pediatrics | PC-5; PC-8; PC-11 |
| B1.B.30 | Propaedeutics of internal diseases | GPC-6; PC-5; PC-6 |

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| B1.B.31 | Faculty Therapy | PC-5; PC-6 |
| B1.B.32 | Hospital therapy | PC-6; PC-8; PC-10; PC-11 |
| B1.B.33 | Infectious diseases | PC-6; PC-8 |
| B1.B.34 | Phthisiology | PC-6; PC-8 |
| B1.B.35 | General surgery | GPC-6; PC-5; PC-6 |
| B1.B.36 | Anesthesiology, resuscitation, intensive care | PC-6; PC-11; PC-13 |
| B1.B.37 | Faculty Surgery | GPC-6; GPC-9; PC-2; PC-5; PC-6; PC-8 |
| B1.B.38 | Hospital surgery | PC-6; PC-8; PC-9 |
| B1.B.39 | Dentistry | PC-5 |
| B1.B.40 | Oncology, radiation therapy | PC-5; PC-6; PC-8; PC-9 |
| B1.B.41 | Traumatology, orthopedics | GPC-11; PC-6; PC-8 |
| B1.B.42 | Urology | PC-2; PC-5; PC-6; PC-8; PC-9 |
| B1.B.43 | Medical law | GPC-3; GPC-5 |
| B1.B.44 | Pediatric surgery | PC-6; PC-8; PC-9 |
| B1.B.45 | Radiation diagnostics | GPC-11; PC-5 |
| B1.B.46 | Endocrinology | GPC-6; PC-6; PC-9 |
| B1.B.47 | Occupational diseases | PC-6; PC-8; PC-10 |
| B1.B.48 | Bioethics | GPC-4 |
| B1.B.49 | Basics of emergency care | GSC-7; GPC-11; PC-13; PC-19 |
| B1.B.50 | Sectional course | GPC-6 |
| B1.B.51 | Clinical Biochemistry | GPC-9 |
| B1.B.52 | Nursing | GSC-7; GPC-10; GPC-11 |
| B1.B.53 | Russian language and culture of speech in medicine | GSC-5; GSC-8; GPC-2 |
| B1.B.54 | Outpatient therapy | GPC-6; PC-7; PC-9 |
| B1.B.55 | Family medicine | GPC-6; PC-5; PC-8 |
| B1.B.56 | Module: Physical culture and sports | GSC-6 |
| B1.B.56.01 | Physical culture and sports | GSC-6 |
| B1.B.56.02(E) | Credits for the module "Module: Physical culture and sports" | GSC-6 |
| B1.B.56.DE.01 | Elective disciplines in physical culture and sports | GSC-6 |
| B1.B.56.DE.01.01 | General physical training | GSC-6 |
| B1.B.56.DE.01.02 | Healing Fitness | GSC-6 |
| B1.B.56.DE.01.03 | Physical culture for the disabled and persons with disabilities | GSC-6 |
| B1.B.56.DE.01.04 | Basketball | GSC-6 |
| B1.B.56.DE.01.05 | Football | GSC-6 |
| B1.B.56.DE.01.06 | Swimming | GSC-6 |
| B1.B.56.DE.01.07 | Aerobics | GSC-6 |
| B1.B.56.DE.01.08 | Chess | GSC-6 |
| B1.B.56.DE.01.09 | Toguz korgool | GSC-6 |
| B1.B.56.DE.01.10 | Volleyball | GSC-6 |
| B1.V | Variable part | GSC-2; GSC-4; GSC-5; GSC-8; GPC-1; GPC-2; GPC-3; GPC-5; GPC-8; GPC-9; PC-1; PC-5; PC-6; PC-8; PC-16; PC-20 |
| B1.V.01 | Module: Language | GSC-5; GSC-8; GPC-2 |
| B1.V.01.01 | Latin language | GPC-2 |

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| B1.V.01.02 | Russian language in the professional activity of a doctor | GPC-2 |
| B1.V.02 | Practice on physiology | GPC-9; PC-16 |
| B1.V.03 | Evidence-based medicine | GPC-1; GPC-5; PC-20 |
| B1.V.04 | Standards for diagnosis and treatment | PC-6; PC-8 |
| B1.V.05 | Sports medicine | PC-5 |
| B1.V.DE.01 | Elective disciplines B1.V.DE.1 | GSC-2; GSC-5; PC-5 |
| B1.V.DE.01.01 | Personology | GSC-2; GSC-5; PC-5 |
| B1.V.DE.01.02 | Personality theory | GSC-2; GSC-5; PC-5 |
| B1.V.DE.02 | Elective disciplines B1.V.DE.2 | PC-5; PC-6 |
| B1.V.DE.02.01 | Pathopsychology | PC-5; PC-6 |
| B1.V.DE.02.02 | Propaedeutics of mental disorders | PC-5; PC-6 |
| B1.V.DE.03 | Elective disciplines B1.V.DE.3 | PC-5; PC-6; PC-8 |
| B1.V.DE.03.01 | Tropical diseases | PC-5; PC-6; PC-8 |
| B1.V.DE.03.02 | Gerontology | GSC-4; GSC-8; PC-5; PC-8 |
| B1.V.DE.04 | Elective disciplines B1.V.DE.4 | GPC-8; PC-1 |
| B1.V.DE.04.01 | Pharmacoepidemiology | GPC-8; PC-1 |
| B1.V.DE.04.02 | Pharmacoeconomics | GPC-3; GPC-8 |
| B2 | Practices, including research work | GSC-5; GPC-10; GPC-11; PC-1; PC-2; PC-8; PC-20; PC-21; PC-22 |
| B2.B | Base part | GSC-5; GPC-10; GPC-11; PC-1; PC-2; PC-8; PC-20; PC-21; PC-22 |
| B2.B.01(E) | Educational practice for obtaining primary professional skills, including primary skills and research activities (General care of therapeutic patients) | GSC-5; GPC-10 |
| B2.B.02(E) | Educational practice for obtaining primary professional skills, including primary skills and research activities (General care for surgical patients) | GSC-5; GPC-10 |
| B2.B.03(P) | Industrial practice for obtaining professional skills and professional experience (Assistant to a ward nurse) | GSC-5; GPC-10; GPC-11 |
| B2.B.04(P) | Industrial practice for obtaining professional skills and professional experience (Procedural Nurse Assistant) | GSC-5; GPC-10; GPC-11 |
| B2.B.05(P) | Clinical Practice (Physician Assistant) | GSC-5; PC-8 |
| B2.B.06(P) | Clinical practice (Physician assistant in an outpatient clinic) | GSC-5; PC-1; PC-2 |
| B2.B.07(N) | Research work | PC-20; PC-21; PC-22 |
| B3 | State final certification | GSC-1; GSC-2; GSC-3; GSC-4; GSC-5; GSC-6; GSC-7; GSC-8; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; GPC-10; GPC-11; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; PC-8; PC-9; PC-10; PC-11; PC-12; PC-13; PC-14; PC-15; PC-16; PC-17; PC-18; PC-19; PC-20; PC-21; PC-22 |
| B3.B | Base part | GSC-1; GSC-2; GSC-3; GSC-4; GSC-5; GSC-6; GSC-7; GSC-8; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; GPC-10; GPC-11; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; PC-8; PC-9; PC-10; PC-11; PC-12; PC-13; PC-14; PC-15; PC-16; PC-17; PC-18; PC-19; PC-20; PC-21; PC-22 |
| B3.B.01 | Preparation for passing and the state exam | GSC-1; GSC-2; GSC-3; GSC-4; GSC-5; GSC-6; GSC-7; GSC-8; GPC-1; GPC-2; GPC-3; GPC-4; GPC-5; GPC-6; GPC-7; GPC-8; GPC-9; GPC-10; GPC-11; PC-1; PC-2; PC-3; PC-4; PC-5; PC-6; PC-7; PC-8; PC-9; PC-10; PC-11; PC-12; PC-13; PC-14; PC-15; PC-16; PC-17; PC-18; PC-19; PC-20; PC-21; PC-22 |
| B3.B.02 | Interdisciplinary final state certification for the national-regional component | |
| FTD | Electives | GSC-4; GSC-8; GPC-10; GPC-11; DC-1; PC-9; PC-13 |
| FTD | | GSC-4; GSC-8; GPC-10; GPC-11; DC-1; PC-9; PC-13 |
| FTD.01 | Countering Religious Extremism and Building Tolerance | GSC-4; GSC-8 |
| FTD.02 | Fundamentals of 3D Modeling and Prototyping | DC-1 |
| FTD.03 | COVID-19 Care | GPC-10; GPC-11; PC-9; PC-13 |