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Утверждена на заседании Ученого совета РУДН протокол № 1 от « 24 » января 2011 г.

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ОСНОВНАЯ ПРОФЕССИОНАЛЬНАЯ ОБРАЗОВАТЕЛЬНАЯ ПРОГРАММА ВЫСШЕГО ОБРАЗОВАНИЯ (ОП ВО)

Направление подготовки/специальность:

31.05.03 Стоматология

(код и наименование направления подготовки/специальности)

Направленность (профиль/специализация):

Dentistry

(наименование ОП ВО)

Образовательная программа разработана в соответствии с требованиями: ФГОС ВО, утвержденного приказом Минобрнауки России № 984 от « 12 » августа 2020 г.

Уровень образования:

специалитет

(бакалавриат/специалитет/магистратура/ординатура – вписать нужное)

Квалификация выпускника:

Врач - стоматолог

(квалификация выпускника в соответствии с приказом Минобрнауки России от 12.09.2013 г. №1061)

Срок получения образования по ОП ВО:

5 лет

(очная форма обучения)

(очно-заочная форма обучения)

(заочная форма обучения)

Сведения об особенностях реализации программы: обучение ведется на английском языке

СОГЛАСОВАНО:

Руководитель ОП ВО Разумова С.Н.	Председатель МССН Радыш И.В.	Руководитель ОУП Абрамов А.Ю.		
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2022 г.

1. EDUCATIONAL PROGRAMME GOAL (MISSION)

Principal professional educational program of higher education for the specialty 31.05.03 - Dentistry, developed and approved by PFUR on the basis of FSES of higher education for the specialty 31.05.03 "Dentistry", approved by the Order of the Ministry of Science and Higher Education of the Russian Federation from August 12, 2020 No 984. The educational program (EP) regulates the goals, expected results, content, conditions and technologies of the educational process implementation, quality assessment of the graduate education in this specialty.

The higher education programme in speciality 31.05.03 - Dentistry, which is implemented at the Medical Institute of the PFUR, aims at training qualified specialists who are in demand on the labor market.

The volume of the study programme is 300 credits. The volume of a full-time study programme in one academic year is 60 credits. The volume of EP in one academic year with an individual study plan is not more than 70 credits. The period of education on the EP: in full-time mode of study, including holidays provided after the state final attestation, regardless of the applied educational technologies, is 5 years.

2. EDUCATIONAL PROGRAMME RELEVANCE, SPECIFICITY, AND UNIQUENESS

Education on specialized programme "Dentistry" is allowed only in educational organisations of higher education. During implementation of the main educational programme on specialisation 31.05.03 - Dentistry various forms of e-learning are applied, distance learning technologies with application of modular principle are used. Besides, EP in specialty 31.05.03 - Dentistry is implemented in English language.

3. LABOUR MARKET NEEDS FOR PERSONNEL TRAINING IN EDUCATIONAL PROGRAMME PROFILE

The educational programme implemented at the PFUR Medical Institute focuses on the specific type of professional activity for which a specialist is being trained, based on the needs of the labour market. The main potential employers are public and private medical institutions.

5. SPECIAL REQUIREMENTS FOR POTENTIAL APPLICANTS

Admission is on a competitive basis on the basis of applications of persons with a state certificate of secondary (complete) general education or secondary vocational education, based on the results of the USE or the results of tests in the disciplines.

1.1. Characteristics of a graduate's professional activity:

1.1.1 Areas of professional activity and areas of professional activity in which graduates who have mastered the speciality can carry out professional activities:

- 01 Education and science (in the field of scientific research);
- 02 Health care (in the field of dental health care);
- 07 Administrative, managerial and office activities (in the field of health care organisations).

1.1.2 Type of professional activity.

As part of the specialisation, graduates are prepared to deal with the following types of professional tasks:

medical; research; organisational and managerial; pedagogical.

1.6.3 Professional objectives.

A graduate of the speciality programme (**31.05.03 Dentistry**) in accordance with the type(s) of professional activity, which the speciality programme is oriented at, is ready to solve the following professional tasks:

6. FEATURES OF EDUCATIONAL PROGRAMME IMPLEMENTATION

6.1. The Educational Programme is implemented *exclusively with / <u>with elements / without</u>* <u>the use of e-learning</u> / distance learning technologies (*if with elements, then indicate which ones specifically*).

6.2. The language of the Educational Programme implementation is *Russian/<u>English</u>/Spanish, etc.*

6.3. The Educational Programme is <u>adopted for education</u> / does not provide for education of people with disabilities.

6.4. The Educational Programme is implemented by the Federal State Autonomous Educational Institution of Higher Education "Peoples' Friendship University of Russia (*If the programme is joint/network, then indicate the partner organization, for example, "the higher education programme is implemented by the Federal State Autonomous Educational Institution of Higher Education "Peoples' Friendship University of Russia" together with TsNIIMASH*").

The information about partner organizations involved in the implementation of the Educational Programme *(educational and scientific organizations, manufacturing enterprises, etc.)* should be provided.

Internship *	Internship location (organization name and location)
Introductory Practice / Ознакомительная практика	RUDN Accreditation and Simulation Centre, г. Moscow
Practice for Obtaining the First Professional Skills in the Positions of Nursing Stuff (Observing and Assisting a Registered Nurse) / Практика по получению первичных профессиональных умений и навыков на должностях среднего медицинского персонала (Помощник палатной и процедурной медицинской сестры)	Clinical bases, Moscow

Practice*.	Practicum base (name of organization, location)
	(nume of organization, rocation)
Observing and Assisting a Dentist (Hygiene) /	
Помощник врача-стоматолога (гигиениста)	Clinical bases, Moscow
Observing and Assisting a Dentist (Hygiene) /	
Помощник врача-стоматолога (гигиениста)	Clinical bases, Moscow
	Clinical bases Moscow
Practice in emergency medical	
manipulation (on-the-job)	
Observing and Assisting a Dentist (Hygiene) /	
Помощник врача-стоматолога (гигиениста)	Clinical bases, Moscow,
	Moscow region
Observing and Assisting a	Clinical bases, Moscow
Dentist (Prosthodontics) / Помощник врача-	
стоматолога (ортопеда)	
Observing and Assisting a Dentist (Pediatric) /	Clinical bases, Moscow,
Помощник врача-стоматолога (детского)	Moscow region
Observing and Assisting a Dentist	Clinical bases, Moscow,
(General Dentistry), Including Research Practice / Помощник	Moscow region
кезеагсп Ртаспсе / Помощник врача-стоматолога (общей	
практики), в т.ч. научно-	
исследовательская работа	
	dvanced field internship) the kind (orientation technologica

* The section should indicate the type (introductory/advanced field internship), the kind (orientation, technological, research, pre-graduate, etc.), and the mode (intramural/ extramural) of internship.

7. CHARACTERISTICS OF EDUCATIONAL PROGRAMME GRADUATE'S PROFESSIONAL ACTIVITIES

- 7.1. Areas of professional activity and areas of professional activity in which graduates who have mastered the speciality can carry out professional activities:
 - 01 Education and science (in the field of scientific research);
 - 02 Health care (in the field of dental health care);
 - 07 Administrative, managerial and office activities (in the field of health care organizations).
- 7.2. Type of professional activity.
- 7.3.The type(s) of professional tasks to which a graduate is prepared for within the framework of the HEI:

medical; research; organizational and managerial; pedagogical.

7.3 Professional objectives.

A graduate of the speciality programme (**31.05.03 Dentistry**) in accordance with the type(s) of professional activity, which the speciality programme is oriented at, is ready to solve the following professional tasks:

Areas (spheres) of professional activity (according to the Registry Ministry of Labour)	Types of professional tasks (in accordance with <i>the FSES</i> <i>HE</i> (3++)	Objectives of the professional activity
01 Education and	Scientific and research	Involvement in research and application in health and medical sciences
science (in research)	Pedagogical	Training of the general public and health care workers in basic hygienic and health-promoting measures for the prevention of dental diseases and the promotion of health
		Diagnosis of dental diseases and pathological conditions of patients
02 Health care (in the field of dental care)	Medical	Treating patients Diagnose and treat patients in emergency and urgent situations
		Carrying out activities to prevent dental diseases
		Conducting a medical examination
07 Administrative, managerial and office activities (in the field of health care organisations)	Organisational and managerial	Application of the basic principles of the organisation of dental care in medical institutions and their subdivisions

List of professional standards relevant to the professional activities of graduates who have mastered the educational programme:

List of generalised job functions and job functions relevant to the professional activity of a graduate of a HEI, in accordance with which the programme was developed*

		lized labor f	unctions		Labor f	functions
Code and title of occupational standard	Code	Title	Qualification level	Code	Title	Level (sub-level) of qualification
			02.005 De	entist		
Professional standard "Dentist", approved by Order of the Ministry of Labour and Social Protection of the Russian Federation No. 227n of 10 May 2016 (registered by the Ministry of (See the Russian Federation Ministry of Justice, June 02,		Providing medical care at dental diseases	7			

2016), registration			
2016), registration No. 42399)			
	A/01.7	Conduct	7
Professional		ing a survey	
standard code -			
02.005		the	
		patient	
		in order	
		to establish	
		of the	
		diagnosi	
		S Durbose	
	A/02.7	Purpose, control	7
		efficienc	
		y and	
		safety	
		non- medical	
		and	
		drug	
		treatmen t	
	A/03.7	Design, impleme ntation	7
	A/05.7	impleme	Τ
		and	
		efficienc	
		у 1	
		control individu	
		al	
		rehabilit ation	
		program	
		mes	
		Conduct	
		ing and monitori	
		ng The	7
	A/04.7	The effective	7
		ness of	
		sanitary and	
		hygiene	
		anti-	
		epidemi c and	
		other	
		preventi on	
		activities	
		on public	
		health	
		Maintai	
		ning health	
		and	
		hygiene	
	A/05.7	hygiene educatio	7
		n	
		among	
		the	

* - the wording of the job functions is taken from the relevant Professional Standards.

8. REQUIREMENTS FOR EDUCATIONAL PROGRAMME OUTCOMES

8.1. Upon completion of the Educational Programme, the graduate is expected to acquire the following Generic Competences (GCs):

Code and descriptor of generic competence	Code and competence level indicator	
GC-1. Able to	GC-1.1. Analyses the problem situation as	
implement	the system, identifying its components and the links between them	
critical analysis	them.	
problematic situations on	GC-1.2. Identifies gaps B information,	
based on system	the necessary to deal with the problem situation, and	
	designs processes to eliminate them.	
approach, work out	GC-1.3. Critically evaluates the reliability of	
a strategy for action.	sources information sources, works c	

GC-1.4 Develops и meaningfully Argues a strategy for solving a problem interdisciplingray approaches. GC-1.5 Uses logical and methodological tookit for Critical assessment contemporary contemporary contexporation u df a social nature in their subject area. GC-2.1. Foundates on the basis of the set the problems the project problem and how to solve it through the implementation of project management. GC-2.2 Develops a project concept within the framework of The problem: formulates a que objectives, justifies relevance, Significance, Expected results and possible areas for their applications. GC-2.5. Monitors the progress of implementation project, corrects deviations, introduces additional changes to the implementation plan the project, clarifies the areas of responsibility of the participants organise n organise, discussions on a given topic and discussion results GC-3.1. develops a strategy for work to etam tasks and GC-3.1. develops a strategy for work to be in terests of all sides. GC-3.1. develops a strategy for work topic and discussion results of	1	
GC-1.4 Develops и meaningfully Argues a strategy for solving a problem situations on Situations on based on systemic n GC-1.5 Uses logical and methodological tookiti for contemporary contemporation (and their subject area. GC-2.1.5 Methodological n GC-2.4 Able to manage the project at all stages the problems the project problem and how to solve it through the implementation of project management. GC-2.1 Social nature in their subject area. GC-2.2.5 Significance, Significance, Expected results and possible areas for their applications. Significance, Significance, GC-2.3 Plans the necessary resources, including including taking into account their substitutability. GC-2.2.5 GC-3.4 Occ-2.1 Plans the necessary resources, including including taking into account their substitutability. GC-2.2.5 GC-3.4 Occ-2.5 Occ-2.5 Motiors the project is of implementation plan the project. GC-3.4 Occ-3.1 Levelops a strategy for cooperation and oreanise o		contradictory information from different
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GC-4.3 Presents the results of academic and		
professional activities at various		*
public activities, including		
internationally, choosing the most appropriate		internationally, choosing the most appropriate

	format.
	GC-4.4 Argues and constructively defends their positions and ideas in academic and professional debates at national level in the language of the Russian Federation and in a foreign language.
	GC-4.5 Selects a style of business communication in the official language of the Russian Federation and in a foreign language depending on the purpose and conditions of the partnership; adapts speech, communication style and body language to interaction situations.
GC5. Able to	GC-5.1. Interprets history of Russia B In the context of global historical development.
analyse and take into account diversity of cultures B in the process of intercultural interaction.	GC-5.2 Analyse the most important: ideological and value systems that have evolved in the course of historical ideological and value systems that have evolved through historical development; justifies the relevance of their use in social and professional interaction.
	GC-5.3. Builds social and professional interaction taking into account the peculiarities of the main forms of scientific and religious consciousness, business and general culture representatives of other ethnicities and faiths, different social groups.
	GC-5.4.Ensurescreates a non-discriminatoryinteraction environment in the performance of professional tasks.
GC-6. Able to identify и implement the priorities of their own activities the way	GC-6.1 Assesses one's resources and their limits (personal, situational, time), uses them optimally for successful to carry out the task entrusted to them.
in which they can improve their own work and the way in which they can on the basis of self-evaluation and education B lifelong learning.	GC-6.2. Identifies priorities for professional development and how to improve their own performance at based on self-assessment against selected criteria.
	GC-6.3 Builds a flexible professional trajectory using lifelong learning tools, taking into account accumulated professional experience and dynamic the changing demands of the labour market.
GC-7. Able to maintain an adequate level of physical fitness to ensure full social	GC-7.1. Chooses health-saving technologies to maintain a healthy lifestyle, taking into account physiological characteristics body.
и professional activities.	GC-7.2.Plansitsworktimefor an optimum combinationof physical and mentalThe load and the performance of the machine.GC-7.3.Adheres toиpromotesstandardshealthy lifestyles in different life situations and professional activities.
GC-8. Able to create and maintain in everyday life and in professional life activities that are safe living environment for the preservation of the	GC -8.1 Analyse the harmful effects on the living environment (technical equipment, technological processes, materials, buildings and structures, natural and social phenomenon).

natural environment, to ensure sustainable The
Company's activities are aimed at ensuring the sustainable development of
society, including in the event of emergencies and military
conflicts.

	GC -8.2. Identifies dangerous and hazards within the scope of the activity.
	GC -8.3 Addresses safety violations and participates in emergency prevention activities situations in the workplace.
	GC -8.4 Observes and explains the rules of conduct in emergencies of natural and man-made origin, provides first aid, participates in recovery activities.
GC-9. Able to Use basic defectological knowledge in social	GC -9.1 Knows the concept of inclusive competence, its components and structure; applies basic defectological knowledge in social and professional spheres.
to use basic defectological knowledge in the social and professional spheres.	GC -9.2 Interacts in social and professional spheres with persons with disabilities and with disabilities.
GC-10. Able to make sound economic decisions in different areas of life areas of	GC -9.3 Knows the basics of defectology. GC -10.1. Uses the main documents regulating economic activities in the professional sphere, as well as the principles of planning of economic activities.
life activity.	GC -10.2 Justifies the adoption of economic solutions, uses methods economic planning methods to achieve the goals set.
GC -11. Able to develop intolerant attitudes K corrupt behaviour.	GC -11.1. Uses the legal and regulatory framework against corruption; ethical standards for the doctor-patient relationship (his/her legal representatives).
	GC -11.2. Uses practical experience: communicating with patients (their legal representatives) in different situations.
	GC -11.3 Is able to correctly define the tactics of the relationship with patients in different situations, including when a doctor provokes corruptive behaviour on the part of the patient (his or her legal representative).

*The Educational Programme's developer formulates the GC, taking into account the requirements of occupational standards and the Educational Programme field of study.

8.2. Upon completion of the Educational Programme, the graduate is expected to acquire the following general professional competences (GPCs):

Name of the category of general professional competence	Code and descriptor of general professional competence	Code and competence level indicator
Ethical и legal basics professional activities	GPC -1. Able to implement the moral и legal norms, ethical и deontological principles в professional activities	GPC-1.1. Observes the basics of medical ethics and deontology; fundamentals of legislation in the field of Health care; legal aspects of medical practice activities. GPC -1.2. Applies ethical standards и The principles of health-care provider behaviour at carrying out their professional responsibilities; knowledge of modern Health care legislation in the case of The solution to the challenges of professional life; apply the rules and regulations of cooperation the doctor with colleagues and patients (their legal guardians representatives). GPC -1.3 Has practical experience in solving standard tasks professional to work on the basis of ethical norms and
	GPC -2. Able to analyse results their own activities for to prevent professional errors	deontologicalprinciplesatInteraction with colleagues and patients (theirlegal knowledge of the rights and freedoms ofpersonsaspects of the medical profession.GPC -2.1. Analyses the causes of occurrenceprofessional errors, unfavourabletreatment outcomes and conflict situations.GPC-2.2. Scientifically substantiates andimplements recommendations aimed at improvingThe medical and legal training of dentists, onpreventionprofessionalmistakes,adverseoutcomes иConflictsituations.GPC-2.3.Evaluatesthe effectivenessofpreventivemeasures,aimed atto
	GPC -3. Able to recounteracting applications doping resport and the fight against it	prevention professional mistakes, adverse outcomes и Conflict situations in dentistry GPC-3.1. Prepares information material aimed at preventing the problem of doping in sport, to implement health and wellness и educational
		the potential of sport.GPC-3.2 Understands the operation of the main types of doping on a person's physical attributes, their side effects.GPC -3.3.IdentifiesGPC -3.3.Identifiesgies anti-doping study.

lifestyles	to conduct and implement monitoring effectiveness	population o healthy lifestyles жизни и health literacy.
	events at	GPC-4.2 Develops a plan to enhance
	prevention,	Sanitary culture и prevention
	to develop a healthy	diseases population. organisational and
	Lifestyles and health and	methodological activities aimed at
	hygiene hygienic	Raising public awareness of
	Public education	healthy lifestyles, its literacy in
		. prevention of dental care
		diseases.
		GPC-4.3 Prepares an oral presentation
		or printed text, promoting
		healthy lifestyleslife и enhancing
		literacy population B of the
		population
		The prevention of dental disease.
Diagnosis и treatment	BPC-5. Able to	GPC-5.1 .Gather anamnesis by analysing complaints
diseases	conduct survey	the patient by carrying out a physical examination for
	patient c for the	dental appointments.
	purpose of	
	the diagnosis in the case of	GPC-5.2. Formulates preliminary
		diagnosis and make a plan for laboratory and

professional tasks	instrumental the examination of a dental patient.
	GPC-5.3.CompletesThe medicalrecords of the dental patient in the in accordance with regulatory requirements.GPC-5.4 Refer a patient for laboratory examination if medically indicated, in accordance with current health care procedures, clinical guidelines (treatment protocols) for the provision of health care The care of the dentist is based on the standards of dental care.
	GPC-5.5. Refer the patient for instrumental examination if medically indicated, in accordance with current procedures The patient is referred for instrumental examination if medically indicated in accordance with current procedures of medical care, clinical guidelines (treatment protocols) on the provision of dental care with The standards are taken into account. GPC-5.6. Refer patients to specialists for consultation, if medically indicated, in accordance
	with the current procedures The patient is referred to specialist doctors, if medically indicated, in accordance with the current procedures of medical care, clinical guidelines (treatment protocols) for The programme is designed to provide dental care in a standardised way.

		GPC-5.7. Refer a patient for specialised medical care under inpatient or day care conditions, if medically indicated, in accordance with the current procedures of medical care, clinical guidelines (treatment protocols) on on provision of of dental care.
		GPC-5.8. makes a differential diagnosis other diseases/conditions, including urgent.
		GPC-5.9 Establishes a diagnosis based on the current International Statistical Classification of Diseases and Related Problems With health issues.
GPC-6. prescribe, effectivene non-pharm treatment i profession	and drug n solve	GPC-6.1: Develops a treatment plan for a dental disease taking into account the diagnosis, age and clinical picture in accordance with current health care procedures, clinical guidelines (treatment protocols) for The health care services are based on the standards of health care.
		GPC-6.2 Selects medical devices (including dental materials) for a comprehensive treatment plan

	GPC-6.7 Prescribes medicines, medical devices taking into account the diagnosis, age and clinical picture, and in accordance with current health care procedures, clinical guidelines (treatment protocols) for medical care with The health care standards are taken into account.
	GPC-6.8 Prescribes non-pharmacological treatment for the diagnosis, age and clinical picture of the disease in accordance with the current procedures Prescribes non-medical treatment, taking into account the diagnosis, age and clinical presentation of the disease, in accordance with current health care procedures, clinical guidelines (treatment protocols) on the provision of health care with The health care standards are taken into account. GPC-6.9 Assesses the effectiveness and safety of the use of medicines, medical devices and other the treatment methods used in dental appointments
GPC-7. Able to organise and make professional decisions in acute situations, в emergency emergencies, epidemics и в In an emergency, in an epidemic	 GPC-7.1: Have an algorithm for first aid in emergencies, including in extreme conditions and foci of mass destruction. GPC-7.2 Identify conditions requiring emergency medical care, including clinical signs of sudden circulatory failure and breathing.
or in a mass casualty area	GPC-7.3 Provide emergency medical care to patients with life-threatening conditions, including clinical death (life-stop) The body's important functions (circulation and/or breathing).GPC-7.4 Administers medicines and products products medical devices purposes at

		the provision of medical care in an emergency.
Fundamentals of basic	GPC-8. Able to	GPC-8.1. Applies basic
	use basic	fundamental physico-chemical knowledge
The basic fundamental and	physico-chemical,	to solve professional problems.
scientific knowledge	mathematical and	GPC-8.2. Applies applications
	natural science concepts и	science knowledge for The
	methods	knowledge of the natural sciences is essential for the
	when solving	solution of professional problems.
	professional tasks	GPC-8.3. Applies fundamental
		mathematical knowledge knowledge
		for solve
		professional tasks.
	GPC-9. Able to	GPC-9.1. Knows Algorithm clinical
	assess morphofunctional,	and
	physiological conditions	laboratory and functional diagnostics in solving professional problems.

		CPC 0.2 Agoogg the gravity of allocations in the
	pathological processes in the	GPC-9.2 Assess the results of clinical-laboratory and functional diagnostics in solving professional
	human body to solve	tasks.
	professional problems	GPC-9.3 Identify morphofunctional, physiological
		conditions and pathological
		human body processes.
Organisation	GPC-10. Able to	GPC-10.1 Supervises the performance of nursing
a	organise the work of nursing	and auxiliary medical staff
nd management	and paramedical staff in patient care	staff, doctor's appointments.
		GPC-10.2 Controls and evaluates the quality of
		medical care.
		GPC-10.3. Supervises Medical staff,
		occupying positions
		nursing and paramedical staff.
		GPC-10.4 Draw up a plan and report on their
		work.
		GPC-10.5 Analyse basic medical and statistical
		indicators (morbidity, disability, mortality,
		mortality)
		of the population of the service area.
	GPC-11. Able to	GPC-11.1. Performs professional
	implement the	activities of an appropriate quality.
	principles of quality	
	management in professional	GPC-11.2 Analyse and critically appraise the quality
	activities	of professional work according to given indicators.
		GPC-11.3: Develops a plan of organisational and
		methodological measures to achieve an appropriate
		level quality
		professional activities.
Medical rehabilitation	GPC-12. Able to	GPC-12.1: Develops optimal treatment tactics for
Wedical Teliaolintation	implement	dental pathology in children and adults, taking into
	and carry	account the general medical condition and further
	and carry	
	out monitor	0
	out monitor	rehabilitation
	the effectiveness of medical	rehabilitation patient.
	the effectiveness of medical rehabilitation of the dental	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation
	the effectiveness of medical	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients
	the effectiveness of medical rehabilitation of the dental	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease,
	the effectiveness of medical rehabilitation of the dental	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body
	the effectiveness of medical rehabilitation of the dental	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body and the presence of
	the effectiveness of medical rehabilitation of the dental	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body
Information	the effectiveness of medical rehabilitation of the dental	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body and the presence of concomitant pathology.
	the effectiveness of medical rehabilitation of the dental patient	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body and the presence of concomitant pathology. GPC-13.1. Applies information
Information literacy	the effectiveness of medical rehabilitation of the dental patient GPC-13. Able to	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body and the presence of concomitant pathology.
	the effectiveness of medical rehabilitation of the dental patient GPC-13. Able to understand the	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body and the presence of concomitant pathology. GPC-13.1. Applies information
	the effectiveness of medical rehabilitation of the dental patient GPC-13. Able to understand the principles of	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body and the presence of concomitant pathology. GPC-13.1. Applies information technology in professional practice and
	the effectiveness of medical rehabilitation of the dental patient GPC-13. Able to understand the principles of work contemporary	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body and the presence of concomitant pathology. GPC-13.1. Applies information technology in professional practice and complies with the rules information
	the effectiveness of medical rehabilitation of the dental patient GPC-13. Able to understand the principles of work contemporary information	rehabilitation patient. GPC-12.2 Applies methods of holistic rehabilitation patients with dental disease, taking into account the general condition of the body and the presence of concomitant pathology. GPC-13.1. Applies information technology in professional practice and complies with the rules information security. information и

*The Educational Programme's developer formulates the GPC, taking into account the requirements of occupational standards and the Educational Programme field of study.

8.3. Upon completion of the Educational Programme, the graduate is expected to acquire the following professional competences (PCs)* :

Name of professional competence category	Code and competence level indicator	Code and title of occupational standard for relevant PC
Theoretical a nd practical foundations of professional activity. Diagnosis of dental care diseases	PC-1. Able to examine a patient in order to establish a diagnosis.	PC-1.1. Conducts primary and/or repeated check-up patient c to to establish a preliminary diagnosis.PC-1.2. Receives information from patients (their relatives/legal conducts patient questionnaires on general health status, identifying comorbidities in order to establish preliminary diagnosis.PC-1.3 Identifies dentoalveolar, facial anomalies, deformities and their preconditions, defects of dental crowns and dental rows in patients based on examination, laboratory, instrumental and additional examinations in order to establish a preliminary/final diagnosis.PC-1.4 Identifies risk factors for oncopathology in patients (including various background processes, pre- tumoural conditions) on the basis of laboratory, instrumental and additional examinations in order to establish preliminary/final diagnosis.PC-1.5. preliminary/final diagnosis.PC-1.5. preliminary/final diagnosis.
		PC-1.6 Establishes a definitive diagnosis on based on additional on the basis of additional examinations of the patients.
Theoretical a nd practical foundations of professional activity.	PC-2. Able to to prescribe, monitor the effectiveness and safety of non- pharmacological и drug treatment	PC-2.1. Organises emergency and urgent medical care for acute dental diseases, conditions, exacerbations of chronic diseases which are life threatening or without clear signs that the patient's life is in danger.

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Treatment Dental diseases		PC-2.2: Selects medicines and medical devices (including dental materials) for the treatment of dental diseases, assessing possible side effects of medication.
		PC-2.3 Advises the patient on the treatment of dental diseases, preparing a comprehensive treatment plan with justification of the most appropriate tactics and assessing possible complications caused by The methodology was applied.
		 PC-2.4. Conducts selecting type local anaesthesia/anaesthesia and assesses possible complications caused by their use. PC-2.5. Performs specialised care for adults and/or children, supervising the treatment of caries, non-carious dental diseases, pulpitis, periodontitis, periodontitis, jawbone, peripheral nervous system of the maxillofacial region, temporomandibular joint, salivary glands, oral mucosa diseases, except for precancerous lesions, using modern treatment methods approved for use in medical practice.
		PC-2.6 Performs orthopaedic treatment of persons with dental defects, dentures within the limits of temporary dentures, single dentures, dentures up to three units (excluding dentures on dental implants), partial and full removable plate dentures using modern treatment methods approved for of use in medical practice.
		PC-2.7 Provides surgical care for adults and/or children, within the scope of dental extraction surgery (excluding retention and dystopia), opening of subperiosteal abscesses in periostitis jaw, acute and chronic odontogenic inflammatory processes, exacerbation of chronic diseases of maxillofacial region, using modern treatment methods, approved for of use in medical practice.
		PC-2.8 Supervises and treats oral and lip mucosal diseases, except for specialized treatment of oral and lip mucosal precancerous lesions and treatment of children with manifestations of viral, bacterial, allergic and other children's oral infections.
		PC-2.9 Carries out stage-by-stage oral hygiene (excluding sanitation children B conditions of anaesthetic care). PC-2.10 Provides medical care
		in emergency and urgent forms, eliminating foci

Theoretical and practical foundations of professional practice. Image: Constraint of the second	PC-3. Able to to design, implementation and monitor the effectiveness of individual rehabilitation programmes PC-4. Able to carry out and monitor the effectiveness of sanitary-epidemiological and other prophylactic measures to protect public health	infections and intoxications. PC-2.11. Conducts patient referrals for inpatient treatment at Dental The following are the main reasons for the the formation of an epicrine. PC-2.12. Conducts care for patients c injuries to the maxillofacial region, persons with disabilities at home. PC-2.13. Conducts implementation n PC-2.13. Conducts provides provides qualified medical care in her/his specialty, using modern rehabilitation techniques approved for of use in medical practice. PC-3.2. Draws up individual Plan for the rehabilitation of a patient with maxillofacial diseases facial area. PC-3.3. Conducts observation µ medicinal medication for rehabili the patient. tation matching PC-4.1 Provides brief preventive counselling, preventive examinations of the population and measures to reduce morbidity, including Infectious diseases, disability and mortality, lethality. PC-4.2 Formulates a plan for preventive dental care for the patient and selects medicines and medical devices in the category "Dental materials" for The prevention of dental diseases and monitors their implementation PC-4.3 Provides qualified medical care in their specialty using modern medical practice. PC-4.4 Organises supervision of prevention of oral and lip mucosal diseases, including cancer prevention and medical practice. PC-4.4 Organises supervision of prevention of oral and lip mucosal diseases, including cancer prevention and medical practice. PC-4.4 Organises supervision of prevention of oral and lip mucosal diseases, including cancer prevention and medical practice.
Sanitation	PC-5. Able to к	
hygienic enlightenment	carrying out sanitation hygienic enlightenment among The population and health care	(their relatives/legal representatives representatives) motivation to lead a healthy lifestyle and giving up bad habits.
	employees c purpose formations healthy	

	lifestyles	positive behaviour, aimed at for maintaining and improving health.				
Scientific and	PC-6. Able to analyse and	PC-6.1. conducts searches for medical information,				
research	public presentation	based based on evidence-				
activities	medical information	interpreting data from scientific publications and/or				
uotivitios	at based on evidence-based	prepares . the presentation for public				
	medicine, к participation	submissions medical information,				
	conducting scientific	the results of a scientific study.				
	of research, for implementation	PC-6.2. Conducts develops algorithms				
	new methods and techniques,	The examination and treatment of adults and children				
	aimed at to	Dental diseases according to				
	public health	with the principles of evidence-based medicine, and				
		searching for and interpreting medical information,				
		based on evidence-based medicine.				
		PC-6.3. Conducts public presentation				
		evidence-based health information				
		medicine/participation participation в				
		scientific research.				
Organisational and	PC-7. Able to conduct	PC-7.1. Conducts Maintainin medical				
management	organisationally	documentation.				
activities	management activities.	PC-7.2 Organises the management of medical				
		Employees in middle and senior management positions				
		junior medical staff nursing staff, monitoring				
		quality performance/provision of health care				
		and doctor's appointments.				
		PC-7.3. Conducts examinations temporary				
		incapacity for work patients,				
		incapacity for work for care for sick				
		The child, the determination of medical conditions for				
		Employment, transfer to easier conditions				
		The health and wellness services are also available.				
		PC-7.4 Conducts analyses and provides basic				
		medico-statistical indicators B				
		as stipulated by duly (morbidity,				
		disability, mortality, morbidity) of the population of the area to be served.				
		PC-7.5 Prepare a work plan and report on their work.				
		WOIK.				

9. MATRIX OF COMPETENCES that students acquire when mastering the Educational Programme Dentistry, implemented under the RUDN University Academic Council decision dated "24" January 2011 (Protocol No. 353) in the field of studies / speciality 31.05.03 Dentistry.

				Generio	c competences		
Code	Courses/modules that form students' competences	GC-1 Capable implement critical Analysis troubled situations on the based on a systematic approach, produce Strategy actions	GC-2 Capable manage project for at all stages him of life cycles	GC-3 Capable organise í and lead the way work teams, producing team strategy for achievements delivered by target s	GC-4 Capable apply up-to-date communicative technology, including including for foreign(s) language(s), for academic and professional interactions	GC-5 Able to analyze and take into account the diversity of cultures in intercultural interaction	GC-6 Is able to identify and implement priorities for his/her own work and how to improve it on the basis of self- assessment
Block 1.	Disciplines (modules)			5			
B1.O	Mandatory part						
B1.O.01	Bioethics					GC-5.2; GC-5.3; GC-5.4	
B1.O.02	Introduction to the specialty						
B1.O.03	Philosophy	GC-1.1; GC-1.2				GC-5.1	
B1.O.04	History (Russian history, general history story)					GC-5.1; GC-5.2; GC-5.3; GC-5.4	
B1.O.05	History of medicine	GC-1.3.				GC-5.4.	
B1.O.06	Law						
B1.O.07	Economy						
B1.O.08	Foreign language / Russian as a foreign language						
B1.O.08.DV.01.01	Foreign language				GC-4.1; GC-4.2; GC- 4.3; GC-4.4;GC-4.5		
B1.O.08.DV.01.02	Russian as a foreign language				GC-4.1; GC-4.2; GC- 4.3; GC-4.4; GC-4.5		
B1.O.09	Latin language				GC-4.4		
B1.O.10	Psychology, pedagogy	GC-1.1; GC-1.2; GC- 1.3					GC-6.1; GC-6.2; GC-6.3

B1.O.11	Mathematics	GC-1.1; GC-1.2; GC- 1.3; GC-1.4		GC-6.1
B1.O.12	Physics	GC-1.1; GC-1.2; GC-		

		1.3; GC-1.4			
B1.O.13	Medical informatics	1.5, 60 1.1			
B1.0.14	Chemistry				
B1.O.15	Biological chemistry - Biochemistry oral cavity				
B1.O.16	Biology				
B1.O.17	Human anatomy - Anatomy Head and neck	GC-1.1.			
B1.O.18	Histology, embryology, cytology - Oral histology				
B1.O.19	Normal physiology, physiology maxillofacial area				
B1.O.20	Microbiology, virology - Oral microbiology				
B1.O.21	Immunology, clinical Immunology	GC-1.1; GC-1.2; GC- 1.3; GC-1.4; GC-1.5			
B1.O.22	Organisation of general care by the sick				
B1.O.23	Pharmacology				
B1.O.24	Pathological anatomy - Patanatomy of the head and neck				
B1.O.25	Pathophysiology - Pathophysiology Head and neck				
B1.O.26	Hygiene				
B1.O.27	Public health and Health				
B1.O.28	Epidemiology				
B1.O.29	Internal medicine				
B1.O.30	Clinical pharmacology				
B1.O.31	General surgery				
B1.O.32	Surgical diseases				
B1.O.33	Radiological diagnosis				
B1.O.34	Life safety				
B1.O.35	Disaster medicine				
B1.O.36	Infectious diseases, phthisiology				
B1.O.37	Dermatovenerology				
B1.O.38	Neurology				
B1.O.39	Psychiatry and drug treatment				

B1.O.40	Otorhinolaryngology	GC-1.1.			
B1.0.41	Ophthalmology				
B1.0.42	Forensic medicine				
B1.O.43	Obstetrics				
B1.0.44	Paediatrics				
B1.O.45	Prevention and communal Dentistry				
B1.O.46	Propaedeutics of dentistry diseases				
B1.O.47	Caries and hard tissue disease tooth tissue				
B1.O.48	Endodontics				
B1.O.49	Gerontostomatology and diseases oral mucosa				
B1.O.50	Periodontology				
B1.O.51	Local anaesthesia and Anaesthesiology in dentistry				
B1.O.52	Oral surgery				
B1.O.53	Gnathology and functional diagnosis of the temporal mandibular joint	GC-1.1.			
B1.O.54	Dental prosthetics (simple prosthetics)	GC-1.1.			
B1.O.55	Prosthetics for full dentures missing teeth	GC-1.1.			
B1.O.56	Prosthetic dentures (complex prosthetics)	GC-1.1.			
B1.O.57	Materials science				
B1.O.58	Maxillofacial and gnathic surgery				
B1.O.59	Diseases of the head and neck				
B1.O.60	Pediatric maxillofacial surgery	GC-1.1.			
B1.O.61	Maxillofacial prosthetics	GC-1.1.			
B1.O.62	Pediatric dentistry	GC-1.1.			
B1.O.63	Orthodontics and paediatric prosthetics	GC-1.1.			
B1.O.64	Physical education and sport				
	Part made up of participants in the educational relationship				

B1.B.01	Foreign language (professional level) / Russian (professional level)			
B1.B.01.01.01	Foreign language (professional level)			

B1.B.01.DV.01.02	Russian language (professional language) level)			GC-4.1; GC-4.2; GC- 4.3; GC-4.4; GC-4.5	
B1.B.02	Russian language and culture of speech				
B1.B.03	Innovative technologies in of dentistry				
B1.B.04	Topographical anatomy and Operative head and neck surgery				
B1.B.05	Emergency conditions in outpatient dental care practice				
B1.B.06	Physiotherapy for dental diseases				
B1.B.07	Medical genetics in of dentistry	GC-1.1			
B1.B.08	Medical rehabilitation				
B1.B.09	Clinical dentistry				
B1.B.10	Implantology and reconstructive oral surgery				
B1.B.11	Oncological dentistry and radiotherapy				
B1.B.12	Elective courses in physical education Culture and sport				
B1.B.DV.01	Elective courses (modules) 1 (DV.1)				
B1.B.DV.01.01	Chemistry of biogenic elements				
B1.B.DV.01.02	Dental modelling teeth				
B1.B.DV.02	Elective courses (modules) 2 (DV.2)				
B1.B.DV.02.01	Medical Elementology				
B1.B.DV.02.02	Bioelements in medicine		 		
B1.B.DV.03	Elective courses (modules) 3 (DV.3)				
B1.B.DV.03.01	3D technology in dentistry				
B1.B.DV.03.02	CAD/CAM technology in of dentistry				

B1.B.DV.04	Elective courses (modules) 4 (DV.4)						
B1.B.DV.04.01	Modern endodontics						
B1.B.DV.04.02	Aesthetic dental restorations						
Block 2.	Practice						
	Mandatory part						
$D^{2} \cap A^{1}(I)$	Orientation months.	Γ		ſ		ſ	
B2.O.01(U)	Orientation practice						
	Practice for acquiring initial professional						
	skills as a nursing assistant (Ward and						
B2.O.02(U)	Procedure Assistant)						
	sisters)						
	Dental assistant						
B2.O.03(P)	(hygienist)						
B2.O.04(P)	Dental assistant						
B2.0.04(I)	(surgeon)						
B2.O.05(P)	Dental assistant						
B2.0.05(1)	(therapist)						
B2.O.06(P)	Dental assistant						
B2:0:00(1)	(orthopaedist)						
B2.O.07(P)	Dental assistant						
	(pediatrician)						
	Dental assistant (general dentist)						
B2.O.08(P)	practices), including						
	research work						
Block 3.	State final certification						
Б3.01	Preparing to take and passing the national examination	+	+	+	+	+	+

			Gene	ric competences		
Code	Courses/modules that form students' competences	GC-7 Capable support proper level physical fitness in order to provide full social and professional activities	GC-8 Able to create and keep in in everyday life and in professional activities that are safe living conditions for preservation of the natural environment, ensuring sustainable development The public, including in the case of the threat and occurrence of emergencies and military conflicts	GC-9 Capable use basic defectology The knowledge of the social and professional In the field	GC-10 Is able to make sound economic decisions in different areas of life	GC-11 Capable build intolerance attitude towards corrupt behaviour
Block 1.	Disciplines (modules)					
DIOCK II	Mandatory part					
B1.O.01	Bioethics					GC-11.1; GC-11.2; GC-11.3
B1.O.02	Introduction to the specialty					
B1.O.03	Philosophy					
B1.O.04	History (Russian history, general history story)					
B1.O.05	History of medicine					
B1.O.06	Law					GC-11.1
B1.O.07	Economy				GC-10.1.	
B1.O.08	Foreign language / Russian as a foreign language					
B1.O.08.DV.01.01	Foreign language					
B1.O.08.DV.01.02	Russian as a foreign language					
B1.O.09	Latin language					
B1.O.10	Psychology, pedagogy					
B1.0.11	Mathematics					
B1.O.12	Physics					
B1.0.13	Medical informatics					
B1.O.14	Chemistry					
B1.O.15	Biological chemistry - Cavity biochemistry mouth					

B1.O.16	Biology				
		<u> </u>		<u> </u>	<u> </u>
B1.O.17	Human anatomy - Anatomy of the head and of the neck				
B1.O.18	Histology, embryology, cytology - Oral histology				
B1.O.19	Normal physiology, physiology maxillofacial area				
B1.O.20	Microbiology, virology - Oral microbiology				
B1.O.21	Immunology, clinical immunology				
B1.O.22	Organising general nursing care				
B1.O.23	Pharmacology				
B1.O.24	Pathological anatomy - Patanatomy Head and neck				
B1.O.25	Pathophysiology - Pathophysiology of the head and neck				
B1.O.26	Hygiene	GC-7.1; GC-7.2; GC- 7.3	GC-8.1; GC-8.2		
B1.O.27	Public health and Health	GC-7.1; GC-7.2; GC- 7.3			
B1.O.28	Epidemiology		GC-8.3; GC-8.4		
B1.O.29	Internal medicine				
B1.O.30	Clinical pharmacology				
B1.O.31	General surgery				
B1.O.32	Surgical diseases				
B1.O.33	Radiological diagnosis				
B1.O.34	Life safety				
B1.O.35	Disaster medicine				
B1.O.36	Infectious diseases, phthisiology		GC-8.3; GC-8.4		
B1.O.37	Dermatovenerology				
B1.O.38	Neurology				
B1.O.39	Psychiatry and drug treatment				
B1.O.40	Otorhinolaryngology				
B1.O.41	Ophthalmology				
B1.O.42	Forensic medicine				
B1.O.43	Obstetrics				
B1.O.44	Paediatrics				
B1.O.45	Prevention and communal Dentistry				

	Propaedeutics of dentistry			
B1.O.46	diseases			
B1.O.47	Caries and hard tissue disease			
D1.0.47	tooth tissue			
B1.O.48	Endodontics			
B1.O.49	Gerontostomatology and oral mucosal diseases			
B1.O.50	Periodontology			
B1.O.51	Local anaesthesia and anaesthesiology in dentistry			
B1.0.52	Oral surgery			
B1.O.53	Gnathology and functional diagnosis of the temporomandibular joint			
B1.O.54	Dental prosthetics (simple prosthetics)			
B1.O.55	Prosthetics for total absence teeth			
B1.O.56	Rectangular prosthetics (complex prosthetics)			
B1.O.57	Materials science			
B1.O.58	Maxillofacial and gnathic surgery			
B1.O.59	Diseases of the head and neck			
B1.O.60	Pediatric maxillofacial surgery			
B1.O.61	Maxillofacial prosthetics			
B1.O.62	Pediatric dentistry			
B1.O.63	Orthodontics and paediatric prosthetics			
B1.O.64	Physical education and sport	GC-7.1; GC-7.2; GC- 7.3		
	Part made up of participants in the educational relationship			
B1.B.01	Foreign language (professional level) / Russian language (professional level)			
B1.B.01.01.01	Foreign language (professional) level)			
B1.B.01.DV.01.02	Russian language (professional language) level)			
B1.B.02	Russian language and culture of speech		1	

B1.B.03	Innovative technologies in of dentistry				
B1.B.04	Topographical anatomy and operative surgery of the head and neck				
B1.B.05	Emergency conditions in outpatient care in dental practice				
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B1.B.06	Physiotherapy for dental care diseases				
B1.B.07	Medical genetics in dentistry				
B1.B.08	Medical rehabilitation				
B1.B.09	Clinical dentistry				
B1.B.10	Implantology and reconstructive oral surgery				
B1.B.11	Oncological dentistry and radiotherapy				
B1.B.12	Elective courses in physical education Culture and sport	GC-7.1; GC-7.2; GC- 7.3			
B1.B.DV.01	Elective courses (modules) 1 (DV.1)				
B1.B.DV.01.01	Chemistry of biogenic elements				
B1.B.DV.01.02	Dental modelling of teeth				
B1.B.DV.02	Elective courses (modules) 2 (DV.2)				
B1.B.DV.02.01	Medical Elementology				
B1.B.DV.02.02	Bioelements in medicine				
B1.B.DV.03	Elective courses (modules) 3 (DV.3)				
B1.B.DV.03.01	3D technology in dentistry				
B1.B.DV.03.02	CAD/CAM technology in dentistry				
B1.B.DV.04	Elective courses (modules) 4 (DV.4)				
B1.B.DV.04.01	Modern endodontics				
B1.B.DV.04.02	Aesthetic dental restorations				
Block 2.	Practice				
	Mandatory part				
B2.O.01(U)	Orientation practice				
B2.O.02(U)	Practice for acquiring basic professional skills in nursing positions Staff (Ward and Procedure Nurse Assistant)				
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B2.O.03(P)	Dental assistant (hygienist)					
B2.O.04(P)	Dental assistant (surgeon)					
B2.O.05(P)	Dental assistant (general practitioner)					
B2.O.06(P)	Dental (orthopaedic) assistant					
B2.O.07(P)	Dental assistant (paediatric)					
B2.O.08(P)	Dental assistant (general practitioner), incl. research work					
Block 3.	State final certification					
Б3.01	Preparing to take and passing the national examination	+	+	+	+	+

		General professional competences							
Code	Courses/modules that form students' competences	GPC-1. Able to implement moral and legal norms, ethical and deontological principles in professional activity	GPC-2. Is able to analyse the results of his/her own activities to prevent professional errors	GPC-3. Able to oppose and combat the use of doping in sport	GPC-4. Able to carry out and monitor the effectiveness of prevention, health promotion and hygiene education measures of the population	GPC-5. Able to examine a patient in order to establish a diagnosis while solving professional problems	GPC-6. Can prescribe, monitor the effectiveness and safety of non-pharmacological and medical treatment for professional tasks	GPC-7. Able to organise and take professional decisions in acute conditions, emergencies, epidemics and hotbeds of mass destruction	
Block 1.	Disciplines (modules)								
	Mandatory part								
B1.O.01	Bioethics	GPC-1.1; GPC -1.2; GPC-1.3	GPC-2.1; GPC-2.2; GPC-2.3						
B1.O.02	Introduction to the specialty	GPC-1.1							
B1.O.03	Philosophy								
B1.O.04	History (Russian history, general history story)								
B1.O.05	History of medicine	GPC-1.1.							
B1.O.06	Law	GPC-1.1; GPC- 1.2; GPC-1.3							
B1.O.07	Economy								
B1.O.08	Foreign language / Russian as a foreign language								
B1.O.08.DV.01.01	Foreign language								
B1.O.08.DV.01.02	Russian as a foreign language								
B1.O.09	Latin language								
B1.O.10	Psychology, pedagogy								
B1.O.11	Mathematics								
B1.O.12	Physics								
B1.O.13	Medical informatics								
B1.O.14	Chemistry								

B1.O.15	Biological chemistry - Cavity biochemistry mouth						
B1.O.16	Biology						
B1.O.17	Human anatomy - Anatomy of the head and of the neck						
B1.O.18	Histology, embryology, cytology - Oral histology						
B1.O.19	Normal physiology, physiology maxillofacial area						
B1.O.20	Microbiology, virology - Oral microbiology						
B1.O.21	Immunology, clinical immunology					GPC-6.1; GPC- 6.2; GPC-6.3; GPC-6.4; GPC- 6.5; GPC-6.6; GPC-6.7; GPC- 6.8; GPC-6.9	
B1.O.22	Organising general nursing care	GPC-1.1; GPC- 1.2; GPC-1.3					
B1.O.23	Pharmacology					GPC-6.3; GPC- 6.4; GPC-6.9	
B1.O.24	Pathological anatomy - Pathanatomy of the head and neck				GPC-5.8; GPC-5.9		
B1.O.25	Pathophysiology - Pathophysiology Head and neck						
B1.O.26	Hygiene			GPC-4.1; GPC- 4.2			
B1.O.27	Public health and Health						
B1.O.28	Epidemiology						GPC-7.1
B1.O.29	Internal medicine				GPC-5.1; GPC-5.2; GPC-5.3	GPC-6.1; GPC- 6.2; GPC-6.3	
B1.O.30	Clinical pharmacology						
B1.O.31	General surgery				BPC-5.1; OPC-5.2; OPC-5.3	GPC-6.1; GPC- 6.2; GPC-6.3	GPC-7.1; GPC- 7.2; GPC-7.3
B1.O.32	Surgical diseases				BPC-5.1; OPC-5.2; OPC-5.3	GPC-6.1; GPC- 6.2; GPC-6.3	GPC-7.1; GPC- 7.2; GPC-7.3
B1.O.33	Radiological diagnosis						
B1.O.34	Life safety						
B1.O.35	Disaster medicine						
B1.O.36	Infectious diseases, phthisiology						

B1.O.37	Dermatovenerology				GPC-5.1; GPC-5.2; GPC-5.2; GPC-5.3; GPC-5.4; GPC-5.5; GPC-5.6; GPC-5.7; GPC-5.7; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2; GPC-6.3; GPC-6.4; GPC- 6.5; GPC-6.6; GPC-6.7; GPC- 6.8; GPC-6.9
B1.O.38	Neurology					
B1.O.39	Psychiatry and drug treatment					
B1.O.40	Otorhinolaryngology	GPC-1.1; GPC- 1.2				
B1.O.41	Ophthalmology					
B1.O.42	Forensic medicine					
B1.O.43	Obstetrics					
B1.O.44	Paediatrics				GPC-5.8	GPC-6.1; GPC- 6.6
B1.O.45	Prevention and communal Dentistry			GPC-4.1; GPC- 4.2; GPC-4.3		
B1.O.46	Propaedeutics of dentistry diseases				GPC-5.1; GPC-5.3	
B1.O.47	Cariesology and dental hard tissue disease		GPC-2.1; GPC-2.2		GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.4; GPC-5.5; GPC-5.9	GPC-6.1; GPC- 6.2
B1.O.48	Endodontics		GPC-2.1; GPC-2.2		GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.4; GPC-5.5; GPC-5.9	GPC-6.1; GPC- 6.2
B1.O.49	Gerontostomatology and oral mucosal diseases		GPC-2.1; GPC-2.2		GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2
B1.O.50	Periodontology		GPC-2.1; GPC-2.2		GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.4; GPC-5.5; GPC-5.9	GPC-6.1; GPC- 6.2

B1.O.51	Local anaesthesia and anaesthesiology in dentistry		GPC-2.1; GPC-2.2		GPC-5.1; GPC-5.2		
B1.O.52	Oral surgery		GPC-2.1; GPC-2.2		GPC-5.1; GPC-5.2	GPC-6.1; GPC- 6.2	
B1.O.53	Gnathology and functional diagnosis of the temporomandibular joint				GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2	
B1.O.54	Dental prosthetics (simple dentures)				GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2	
B1.O.55	Prosthetics for missing teeth				GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2	
B1.O.56	Rectangular prosthetics (complex prosthetics)				GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2	
B1.O.57	Materials science					GPC-6.2	
B1.O.58	Maxillofacial and gnathic surgery		GPC-2.1; GPC-2.2		GPC-5.1; GPC-5.2	GPC-6.1; GPC- 6.2	GPC-7.1; GPC- 7.2
B1.O.59	Diseases of the head and neck		GPC-2.1; GPC-2.2		GPC-5.1; GPC-5.2	GPC-6.1; GPC- 6.2	GPC-7.1; GPC- 7.2
B1.O.60	Pediatric maxillofacial surgery				GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2	
B1.O.61	Maxillofacial prosthetics				GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2	
B1.O.62	Pediatric dentistry	GPC-1.1; GPC- 1.3	GPC-2.1; GPC-2.2; GPC-2.3	GPC-4.1; GPC- 4.3	GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.4; GPC-5.5; GPC-5.6;	GPC-6.1; GPC- 6.2; GPC-6.3; GPC-6.4; GPC- 6.5; GPC-6.9	

					GPC-5.8;		
B1.O.63	Orthodontics and paediatric prosthetics	GPC-1.1; GPC- 1.3	GPC-2.1; GPC-2.2; GPC-2.3	GPC-4.1; GPC- 4.3	GPC-5.9 GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.4; GPC-5.5; GPC-5.6; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2; GPC-6.3; GPC-6.4; GPC- 6.5; GPC-6.9	
B1.O.64	Physical education and sport						
	Part made up of participants in the educational relationship						
B1.B.01	Foreign language (professional level) / Russian (professional level)						
B1.B.01.01.01	Foreign language (professional) level)						
B1.B.01.DV.01.02	Russian language (professional level)						
B1.B.02	Russian language and culture of speech						
B1.B.03	Innovative technologies in of dentistry						
B1.B.04	Topographical anatomy and operative Head and neck surgery						
B1.B.05	Emergency conditions in outpatient care in dental practice						
B1.B.06	Physiotherapy for dental care diseases						
B1.B.07	Medical genetics in dentistry				GPC-5.1; GPC-5.2; GPC-5.3; GPC-5.8; GPC-5.9	GPC-6.1; GPC- 6.2	
B1.B.08	Medical rehabilitation						
B1.B.09	Clinical dentistry					GPC-6.1	
B1.B.10	Implantology and reconstructive oral surgery		GPC-2.1; GPC-2.2		GPC-5.2	GPC-6.1; GPC- 6.2	GPC-7.1; GPC- 7.2
B1.B.11	Oncological dentistry and radiotherapy						
B1.B.12	Elective courses in physical education Culture and sport						
B1.B.DV.01	Elective courses (modules) 1 (DV.1)						

B1.B.DV.01.01	Chemistry of biogenic elements							
B1.B.DV.01.02	Dental modelling of teeth							
B1.B.DV.02	Elective courses (modules) 2 (DV.2)							
B1.B.DV.02.01	Medical Elementology							
B1.B.DV.02.02	Bioelements in medicine							
B1.B.DV.03	Elective courses (modules) 3 (DV.3)							
B1.B.DV.03.01	3D technology in dentistry					GPC-5.5; GPC-5.6		
B1.B.DV.03.02	CAD/CAM technology in dentistry							
B1.B.DV.04	Elective courses (modules) 4 (DV.4)							
B1.B.DV.04.01	Modern endodontics							
B1.B.DV.04.02	Aesthetic dental restorations							
Block 2.	Practice							
	Mandatory part							
B2.O.01(U)	Orientation practice							
B2.O.02(U)	Practice for acquiring basic professional skills for nursing positions (Ward and Ward Assistant) (a nurse on the ward)							
B2.O.03(P)	Dental assistant (hygienist)							
B2.O.04(P)	Dental assistant (surgeon)							
B2.O.05(P)	Dental assistant (general practitioner)							
B2.O.06(P)	Dental (orthopaedic) assistant							
B2.O.07(P)	Dental assistant (paediatric)							
B2.O.08(P)	Dental assistant (general practitioner), incl. research work							
Block 3.	State final certification							
Б3.01	Preparing to take and passing the national examination	+	+	+	+	+	+	+

		General professional competences									
Code	Courses/modules that form students' competences	GPC-8. Able to use basic physico- chemical, mathematical and natural science concepts and methods when solving professional tasks	GPC-9. Able to assess morphofunctional, physiological conditions and pathological processes in the human body to solve professional problems	GPC-10. Able to organise the work of nursing and paramedical staff in patient care	GPC-11 . Able to implement the principles of quality management in professional activities	GPC-12. Able to implement and monitor the effectiveness of medical rehabilitation of the dental patient	GPC-13. Able to understand the principles of modern information technology and use it to solve professional tasks				
Block 1.	Disciplines (modules)										
	Mandatory part										
B1.O.01	Bioethics										
B1.O.02	Introduction to the specialty										
B1.O.03	Philosophy										
B1.O.04	History (Russian history, general history story)										
B1.O.05	History of medicine										
B1.O.06	Law										
B1.O.07	Economy										
B1.O.08	Foreign language / Russian as a foreign language										
B1.O.08.DV.01.01	Foreign language										
B1.O.08.DV.01.02	Russian as a foreign language										
B1.O.09	Latin language										
B1.O.10	Psychology, pedagogy										
B1.O.11	Mathematics	GPC-8.1; GPC-8.2; GPC-8.3									
B1.O.12	Physics	GPC-8.1; GPC-8.2; GPC-8.3					GPC-13.1.; GPC- 13.2				
B1.O.13	Medical informatics						GPC-13.1.; GPC- 13.2				
B1.O.14	Chemistry										
B1.O.15	Biological chemistry - Cavity biochemistry mouth		GPC-9.1; GPC-9.2; GPC-9.3								
B1.O.16	Biology	GPC-8.2									
B1.O.17	Human anatomy - Anatomy of the head and of the neck		GPC-9.3.				GPC-13.1.				

B1.O.18	Histology, embryology, cytology - Oral histology	GPC-9.1; GPC-9.2; OPC-9.3			
B1.O.19	Normal physiology, physiology maxillofacial area	GPC-9.1; GPC-9.2; GPC-9.3			
B1.O.20	Microbiology, virology - Oral microbiology	GPC-9.1; GPC-9.2; GPC-9.3			
B1.O.21	Immunology, clinical immunology				
B1.O.22	Organising general nursing care		GPC-10.1; GPC- 10.3		
B1.O.23	Pharmacology				GPC-13.1.
B1.O.24	Pathological anatomy - Pathanatomy of the head and neck	GPC-9.3			
B1.O.25	Pathophysiology - Pathophysiology Head and neck				
B1.O.26	Hygiene				
B1.O.27	Public health and Health				
B1.O.28	Epidemiology				
B1.0.29	Internal medicine				
B1.O.30	Clinical pharmacology				
B1.0.31	General surgery				
B1.0.32	Surgical diseases				
B1.0.33	Radiological diagnosis				
B1.0.34	Life safety				
B1.0.35	Disaster medicine				
B1.O.36	Infectious diseases, phthisiology				
B1.0.37	Dermatovenerology				
B1.O.38	Neurology				
B1.O.39	Psychiatry and drug treatment				
B1.O.40	Otorhinolaryngology				
B1.O.41	Ophthalmology				
B1.O.42	Forensic medicine				
B1.O.43	Obstetrics				
B1.O.44	Paediatrics			GPC-12.1	
B1.O.45	Prevention and communal Dentistry				
B1.O.46	Propaedeutics of dentistry diseases				
B1.O.47	Caries and hard tissue disease tooth tissue				
B1.O.48	Endodontics				

24.2.42	Gerontostomatology and diseases				
B1.O.49	oral mucosa				
B1.O.50	Periodontology				
B1.O.51	Local anaesthesia and anaesthesiology in dentistry		GPC-9.1; GPC-9.2		
B1.O.52	Oral surgery		GPC-9.1; GPC-9.2		
B1.O.53	Gnathology and functional diagnosis of the temporomandibular joint				
B1.O.54	Dental prosthetics (simple prosthetics)				
B1.O.55	Prosthetics for total absence teeth				
B1.O.56	Rectangular prosthetics (complex prosthetics)				
B1.O.57	Materials science	GPC-8.1			
B1.O.58	Maxillofacial and gnathic surgery		GPC-9.1; GPC-9.2		
B1.O.59	Diseases of the head and neck		GPC-9.1; GPC-9.2		
B1.O.60	Pediatric maxillofacial surgery				
B1.O.61	Maxillofacial prosthetics				
B1.O.62	Pediatric dentistry		GPC-9.1; GPC-9.2; GPC-9.3		
B1.O.63	Orthodontics and paediatric prosthetics		GPC-9.1; GPC-9.2; GPC-9.3		
B1.O.64	Physical education and sport				
	Part made up of participants in the educational relationship				
B1.B.01	Foreign language (professional level) / Russian (professional level)				
B1.B.01.01.01	Foreign language (professional) level)				
B1.B.01.DV.01.02	Russian language (professional language) level)				
B1.B.02	Russian language and culture of speech				
B1.B.03	Innovative technologies in of dentistry	GPC-8.1; GPC-8.2			
B1.B.04	Topographical anatomy and operative Head and neck surgery				
B1.B.05	Emergency conditions in outpatient care in dental practice				

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B1.B.06	Physiotherapy for dental care diseases	GPC-8.1; GPC-8.2				
B1.B.07	Medical genetics in dentistry					
B1.B.08	Medical rehabilitation					
B1.B.09	Clinical dentistry				GPC-12.1; GPC- 12.2	
B1.B.10	Implantology and reconstructive oral surgery		GPC-9.1; GPC-9.2			
B1.B.11	Oncological dentistry and radiotherapy					
B1.B.12	Elective courses in physical education Culture and sport					
B1.B.DV.01	Elective courses (modules) 1 (DV.1)					
B1.B.DV.01.01	Chemistry of biogenic elements					
B1.B.DV.01.02	Dental modelling of teeth	GPC-8.2				
B1.B.DV.02	Elective courses (modules) 2 (DV.2)					
B1.B.DV.02.01	Medical Elementology					
B1.B.DV.02.02	Bioelements in medicine					
B1.B.DV.03	Elective courses (modules) 3 (DV.3)					
B1.B.DV.03.01	3D technology in dentistry					
B1.B.DV.03.02	CAD/CAM technology in dentistry					
B1.B.DV.04	Elective courses (modules) 4 (DV.4)					
B1.B.DV.04.01	Modern endodontics					
B1.B.DV.04.02	Aesthetic dental restorations					
Block 2.	Practice					
	Mandatory part					
B2.O.01(U)	Orientation practice					
B2.O.02(U)	Practice for acquiring basic professional skills in nursing positions Staff (Ward and Procedure Nurse Assistant)					
B2.O.03(P)	Dental assistant (hygienist)					
B2.O.04(P)	Dental assistant (surgeon)					
B2.O.05(P)	Dental assistant (general practitioner)					
B2.O.06(P)	Dental (orthopaedic) assistant			 		
B2.O.07(P)	Dental assistant (paediatric)					

B2.O.08(P)	Dental assistant (general practitioner), incl. research work						
Block 3.	State final certification						
Б3.01	Preparing to take and passing the national examination	+	+	+	+	+	+

		Professional competences							
Code	Courses/modules that form students' competences	PC-1 Able to examine a patient in order to establish a diagnosis	PC-2 Able to prescribe, monitor the effectiveness and safety of non-pharmacological and drug treatment	PC-3 Able to design, implement and monitor the effectiveness of individual rehabilitation programmes	PC-4 Capable of carrying out and monitoring the effectiveness of sanitary- epidemiological and other preventive measures public health measures				
Block 1.	Disciplines (modules)								
	Mandatory part								
B1.O.01	Bioethics								
B1.O.02	Introduction to the specialty								
B1.O.03	Philosophy								
B1.O.04	History (Russian history, general history)								
B1.O.05	History of medicine								
B1.O.06	Law								
B1.O.07	Economy								
B1.O.08	Foreign language / Russian as a foreign language								
B1.O.08.DV.01.01	Foreign language								
B1.O.08.DV.01.02	Russian as a foreign language								
B1.O.09	Latin language								
B1.O.10	Psychology, pedagogy								
B1.O.11	Mathematics								
B1.O.12	Physics								
B1.O.13	Medical informatics								
B1.O.14	Chemistry								
B1.O.15	Biological chemistry - Cavity biochemistry mouth								
B1.O.16	Biology								
B1.O.17	Human anatomy - Anatomy of the head and of the neck								
B1.O.18	Histology, embryology, cytology - Oral histology								
B1.O.19	Normal physiology, physiology maxillofacial area								
B1.O.20	Microbiology, virology - Oral microbiology								

B1.O.21	Immunology, clinical immunology	PC-1.1; RC-1.2; RC-1.3; PC-1.4; PC-1.5; PC-1.6			
B1.O.22	Organising general nursing care		PC-2.12; PC-2.13		
B1.O.23	Pharmacology				
B1.O.24	Pathological anatomy - Patanatomy Head and neck	PC-1.5			
B1.O.25	Pathophysiology - Pathophysiology of the head and necks				
B1.O.26	Hygiene				
B1.O.27	Public health and health care				
B1.O.28	Epidemiology				PC-4.1
B1.O.29	Internal medicine				
B1.O.30	Clinical pharmacology				
B1.O.31	General surgery				
B1.O.32	Surgical diseases				
B1.O.33	Radiological diagnosis				
B1.O.34	Life safety				
B1.O.35	Disaster medicine				
B1.O.36	Infectious diseases, phthisiology		PC-2.8; PC-2.10		
B1.O.37	Dermatovenerology				
B1.O.38	Neurology				
B1.O.39	Psychiatry and drug treatment				
B1.O.40	Otorhinolaryngology	PC-1.1; PC-1.2			
B1.O.41	Ophthalmology				
B1.O.42	Forensic medicine				
B1.O.43	Obstetrics				
B1.O.44	Paediatrics				
B1.O.45	Prevention and communal Dentistry				PC-4.1; PC-4.2; PC-4.3; PC-4.4
B1.O.46	Propaedeutics of dental diseases	PC-1.1	PC-2.4		
B1.O.47	Caries and hard tissue disease tooth tissue	PC-1.1; PC-1.2; PC-1.3	PC-2.1; PC-2.2; PC-2.3; PC-2.4		
B1.O.48	Endodontics	PC-1.1; PC-1.2; PC-1.3	PC-2.1; PC-2.2; PC-2.3; PC-2.4		
B1.O.49	Gerontostomatology and diseases oral mucosa	PC-1.1; PC-1.2; PC-1.3	PC-2.1; PC-2.2; PC-2.3; PC-2.4		
B1.O.50	Periodontology	PC-1.1; PC-1.2; PC-1.3	PC-2.1; PC-2.2; PC-2.3; PC-2.4		
B1.O.51	Local anaesthesia and anaesthesiology in of dentistry	PC-1.1; PC-1.2	PC-2.1; PC-2.2	PC-3.1; PC-3.2	
B1.O.52	Oral surgery	PC-1.1; PC-1.2	PC-2.1; PC-2.2	PC-3.1; PC-3.2	

B1.O.53	Gnathology and functional diagnosis temporal mandibular joint	PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-1.5	PC-2.6		
B1.O.54	Dental prosthetics (simple prosthetics)	PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-1.5	PC-2.6		
B1.O.55	Prosthetics for total absence teeth	PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-1.5	PC-2.6		
B1.O.56	Rectangular prosthetics (complex prosthetics)	PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-1.5	PC-2.6		
B1.O.57	Materials science				
B1.O.58	Maxillofacial and gnathic surgery	PC-1.1; PC-1.2	PC-2.1; PC-2.2	PC-3.1; PC-3.2	
B1.O.59	Diseases of the head and neck	PC-1.1; PC-1.2	PC-2.1; PC-2.2	PC-3.1; PC-3.2	
B1.O.60	Pediatric maxillofacial surgery	PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-1.5	PC-2.6		
B1.O.61	Maxillofacial prosthetics	PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-1.5	PC-2.6		
B1.O.62	Pediatric dentistry	PC-1.1; PC-1.2; PC-1.3; PC-1.5; PC-1.6	PC-2.1; PC-2.2; PC-2.3; PC-2.4; PC-2.5; PC-2.8; PC-2.9		
B1.O.63	Orthodontics and paediatric prosthetics	PC-1.1; PC-1.2; PC-1.3; PC-1.5; PC-1.6	PC-2.1; PC-2.2; PC-2.3; PC-2.4; PC-2.5; PC-2.8; PC-2.9		
B1.0.64	Physical education and sport				
	Part made up of participants in the educational relationship				
B1.B.01	Foreign language (professional) Russian language (professional level) / Russian language (professional level)				
B1.B.01.01.01	Foreign language (professional) level)				
B1.B.01.DV.01.02	Russian language (professional level)				
B1.B.02	Russian language and culture of speech				
B1.B.03	Innovative technologies in of dentistry		PC-2.2		
B1.B.04	Topographical anatomy and operative Head and neck surgery				
B1.B.05	Emergency conditions in outpatient care in dental practice				
B1.B.06	Physiotherapy for dental diseases		PC-2.2; PC-2.13		
B1.B.07	Medical genetics in dentistry	PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-1.5	PC-2.6		
B1.B.08	Medical rehabilitation				
B1.B.09	Clinical dentistry		PC-2.3		

B1.B.10	Implantology and reconstructive oral surgery	PC-1.1; PC-1.2	PC-2.1; PC-2.2	PC-3.1; PC-3.2	
B1.B.11	Oncological dentistry and radiotherapy	PC-1.4; PC-1.5			
B1.B.12	Elective courses in physical education and sports				
B1.B.DV.01	Elective courses (modules) 1 (DV.1)				
B1.B.DV.01.01	Chemistry of biogenic elements				
B1.B.DV.01.02	Dental modelling of teeth				
B1.B.DV.02	Elective courses (modules) 2 (DV.2)				
B1.B.DV.02.01	Medical Elementology				
B1.B.DV.02.02	Bioelements in medicine				
B1.B.DV.03	Elective courses (modules) 3 (DV.3)				
B1.B.DV.03.01	3D technology in dentistry	PC-1.3.			
B1.B.DV.03.02	CAD/CAM technology in dentistry		PC-2.6.		
B1.B.DV.04	Elective courses (modules) 4 (DV.4)				
B1.B.DV.04.01	Modern endodontics				
B1.B.DV.04.02	Aesthetic dental restorations				
Block 2.	Practice				
	Mandatory part				
B2.O.01(U)	Orientation practice				
	Practice for acquiring basic professional skills				
B2.O.02(U)	in nursing positions Staff (Ward and Procedure Nurse Assistant)				
B2.O.03(P)	Dental assistant (hygienist)				
B2.O.04(P)	Dental assistant (surgeon)				
B2.O.05(P)	Dental assistant (general practitioner)				
B2.O.06(P)	Dental (orthopaedic) assistant				
B2.O.07(P)	Dental assistant (pediatric)				
B2.O.08(P)	Dental assistant (general practice), including research work				
Block 3.	State final certification				
Б3.01	Preparing to take and passing a state examination	+	+	+	+

			Professional competences	
Code	Courses/modules that form students' competences	PC-5 Able to provide health education to the public and health care professionals to promote healthy lifestyles	PC-6 Able to analyse and publicly present medical information based on evidence-based medicine, to participate in scientific research, to implement new methods and techniques aimed at protecting public health	PC-7 Able to carry out organisational and managerial activities.
Block 1.	Disciplines (modules)			
	Mandatory part			
B1.O.01	Bioethics			
B1.O.02	Introduction to the specialty			
B1.O.03	Philosophy			
B1.O.04	History (Russian history, general history story)			
B1.O.05	History of medicine			
B1.O.06	Law			
B1.O.07	Economy			
B1.O.08	Foreign language / Russian as a foreign language			
B1.O.08.DV.01.01	Foreign language			
B1.O.08.DV.01.02	Russian as a foreign language			
B1.O.09	Latin language			
B1.O.10	Psychology, pedagogy	PC-5.1; PC-5.2		
B1.0.11	Mathematics			
B1.O.12	Physics			
B1.O.13	Medical informatics			
B1.O.14	Chemistry			
B1.O.15	Biological chemistry - Cavity biochemistry mouth			
B1.O.16	Biology			
B1.O.17	Human anatomy - Anatomy of the head and of the neck			
B1.O.18	Histology, embryology, cytology - Oral histology			
B1.O.19	Normal physiology, physiology maxillofacial area			

B1.O.20	Microbiology, virology - Oral microbiology			
B1.O.21	Immunology, clinical immunology		PC-6.1; PC-6.2; PC-6.3	PC-7.1; PC-7.2; PC-7.3; PC-7.4; PC-7.5
B1.O.22	Organising general nursing care			PC-7.2
B1.O.23	Pharmacology		PC-6.1; PC-6.2; PC-6.3	
B1.O.24	Pathological anatomy - Patanatomy Head and neck			
B1.O.25	Pathophysiology - Pathophysiology of the head and of the neck			
B1.O.26	Hygiene	PC-5.1; PC-5.2		
B1.O.27	Public health and health care	PC-5.1; PC-5.2		PC-7.1; PC-7.2; PC-7.3; PC-7.4; PC-7.5
B1.O.28	Epidemiology			
B1.O.29	Internal medicine			
B1.O.30	Clinical pharmacology			
B1.O.31	General surgery			
B1.O.32	Surgical diseases			
B1.O.33	Radiological diagnosis			
B1.O.34	Life safety			
B1.O.35	Disaster medicine			
B1.O.36	Infectious diseases, phthisiology			
B1.O.37	Dermatovenerology			
B1.O.38	Neurology			
B1.O.39	Psychiatry and drug treatment			
B1.O.40	Otorhinolaryngology			
B1.O.41	Ophthalmology			
B1.O.42	Forensic medicine			
B1.O.43	Obstetrics			
B1.O.44	Paediatrics			
B1.O.45	Prevention and communal Dentistry	PC-5.1; PC-5.2		
B1.O.46	Propaedeutics of dentistry diseases			PC-7.1
B1.O.47	Caries and hard tissue disease teeth			
B1.O.48	Endodontics			
B1.O.49	Gerontostomatology and oral mucosal diseases			
B1.O.50	Periodontology			

B1.O.51	Local anaesthesia and anaesthesiology in of dentistry	PC-5.1; PC-5.2		
B1.0.52	Oral surgery	PC-5.1; PC-5.2		
B1.0.53	Gnathology and functional diagnosis of the temporomandibular joint	10-5.1,10-5.2	PC-6.1	
B1.O.54	Dental prosthetics (simple prosthetics)		PC-6.1	
B1.O.55	Prosthetics for total absence teeth		PC-6.1	
B1.O.56	Rectangular prosthetics (complex prosthetics)		PC-6.1	
B1.O.57	Materials science			
B1.O.58	Maxillofacial and gnathic surgery	PC-5.1; PC-5.2		
B1.O.59	Diseases of the head and neck	PC-5.1; PC-5.2		
B1.O.60	Pediatric maxillofacial surgery		PC-6.1	
B1.O.61	Maxillofacial prosthetics		PC-6.1	
B1.O.62	Pediatric dentistry	PC-5.1.		
B1.O.63	Orthodontics and paediatric prosthetics	PC-5.1.		
B1.O.64	Physical education and sport			
	Part made up of participants in the			
	educational relationship			
	Foreign language (professional level) / Russian			
B1.B.01	language (professional level)			
B1.B.01.01.01	Foreign language (professional) level)			
B1.B.01.DV.01.02	Russian language (professional level)			
B1.B.02	Russian language and culture of speech			
B1.B.03	Innovative technologies in dentistry			
B1.B.04	Topographical anatomy and operative Head and neck surgery			
B1.B.05	Emergency conditions in outpatient care in dental practice			
B1.B.06	Physiotherapy for dental diseases			
B1.B.07	Medical genetics in dentistry		PC-6.1	
B1.B.08	Medical rehabilitation			
B1.B.09	Clinical dentistry		PC-6.3	
B1.B.10	Implantology and reconstructive oral surgery	PC-5.1; PC-5.2		
B1.B.11	Oncological dentistry and radiotherapy			

B1.B.12	Elective courses in physical education and sports			
B1.B.DV.01	Elective courses (modules) 1 (DV.1)			
B1.B.DV.01.01	Chemistry of biogenic elements			
B1.B.DV.01.02	Dental modelling of teeth			
B1.B.DV.02	Elective courses (modules) 2 (DV.2)			
B1.B.DV.02.01	Medical Elementology			
B1.B.DV.02.02	Bioelements in medicine			
B1.B.DV.03	Elective courses (modules) 3 (DV.3)			
B1.B.DV.03.01	3D technology in dentistry			
B1.B.DV.03.02	CAD/CAM technology in dentistry			
B1.B.DV.04	Elective courses (modules) 4 (DV.4)			
B1.B.DV.04.01	Modern endodontics			
B1.B.DV.04.02	Aesthetic dental restorations			
Block 2.	Practice			
	Mandatory part			
B2.O.01(U)	Orientation practice			
B2.O.02(U)	Practice for acquiring basic professional skills in nursing positions Staff (Ward and Procedure Nurse Assistant)			
B2.O.03(P)	Dental assistant (hygienist)			
B2.O.04(P)	Dental assistant (surgeon)			
B2.O.05(P)	Dental assistant (general practitioner)			
B2.O.06(P)	Dental (orthopaedic) assistant			
B2.O.07(P)	Dental assistant (paediatric)			
	Dental assistant (general dentist)			
B2.O.08(P)	Practices), including research work			
Block 3.	State final certification			
Б3.01	Preparing to take and passing the national examination	+	+	+