

F- Discipline work program

APPROVED BY

by the decision of the Academic Council of the USU Institute of Medicine, Ecology and Physical Culture 22 « 06 », 2020. Record No. 10/220

Chairman Midlenko V.I.

(Signature, Name)

20 » June 2020.

# **EDUCATIONAL PLAN**

Disciplines	Stomatology
Faculty	Medicine named after T.Z. Biktimirova
Name of department	General and operative surgery with topographic anatomy and a course of dentistry
Course	4

Direction (specialty) 31.05.01 General medicine					
(code of direction (specialty), full na	me)				
Orientation (profile): is not provided	-				
full name					
The form of training full-time					
Date of introduction into the academic process at \[ \] \( \) \( \	implemented Ulyan	ovsk Sta	ite Univ	versity	
Revised at the Department meeting, Record No.	1	of « :	31 »	08	2021
Revised at the Department meeting, Record No.	01	of «	31 »	08	20 22
Revised at the Department meeting, Record No.		of	«	<b>&gt;&gt;</b>	20
Revised at the Department meeting, Record No		of		»	20

Information about the authors:

Full name	Abbreviation of Department	Position, Academic, degree, title
Smolkina A.V.	General and operative surgery with topographic	Head of the Department, MD, Professor
Solomatina N.N.	anatomy and the course of dentistry	PhD, senior Lecturer

AGREED	AGREED
Head of department of the department of general	
and operative surgery with topographic anatomy	Head of graduating department
and the course of dentistry, developing discipline	hospital therapy
	11 ml
Smolkina A.V. /	/Vize-Khripunova M.A./
(Signature) (Name)	Signature Full name
«_20_»062020 г.	«20»062020_ г.

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		Tare to Market

#### 1. The course aims and objectives

Training students in the theory of practice of modern dentistry and practice in particular maxillofacial surgery, which is a section of general surgery and is closely related to other medical disciplines.

To form students' knowledge and skills to assist patients with emergency conditions (bleeding, shock, asphyxiation, etc.), with various types of facial skeleton injuries, as well as with severe purulent-inflammatory processes of the maxillofacial region. To teach the prevention of major dental diseases, while emphasizing the role of a general practitioner in organizing onsite dispensary monitoring for the timely elimination of malformations, pre-tumor processes and a number of diseases of the dentition.

#### 2. Place of the course in the curriculum

Discipline "Stomatology "refers to the base portion. The development of the discipline is based on the knowledge and skills generated by previous disciplines and practices: anatomy, histology, biology, general surgery.

It is prior to study disciplines: pathological anatomy, clinical pathological anatomy; medical rehabilitation; neurology, medical genetics, neurosurgery; otolaryngology; ophthalmology; forensic Medicine; obstetrics and gynecology; pediatrics; propaedeutics internal medicine, radiodiagnostics; faculty therapy, occupational diseases; hospital therapy, endocrinology; phthisiology; polyclinic therapy; general surgery, radiation diagnosis; anesthesiology, intensive care, intensive therapy; Faculty surgery, urology; Hospital surgery, pediatric surgery; dentistry; oncology, radiation therapy; traumatology, orthopedics.

# 3. The list of planned learning outcomes for subjects (modules), correlated with the planned result of the development of vocational education programs

The study of the discipline "Stomatology" within the framework of the development of the educational program is aimed at forming among the trainees the following general professional and professional competencies:

№	Compete	Content of	As a result of studying the academic discipline, students						
Π/	ncy	competence	should:						
П	Index	(or part thereof)	know	how to	wield				
1	OPC-8	Readiness for	Medicinal	Assign	The technique				
		medical use of drugs	products	medical	of subcutaneous				
		and other substances and their combinations in solving professional problems.	drugs, applied in the treatment surgical pathology.	drugs with treatment studied pathology	and intramuscular injections				

Form A 2 from 27

Ministry of Science and Higher Education of the Russian Federa	tion
Ulvanovsk State University	

Форма



F- Discipline work program

2	OPC-11	Readiness for the use of medical products provided for by the order of medical care.	The main modern medical products, instruments and apparatus	Choose the right medical products for the necessary surgical care	The main medical products and use them correctly
3	PC-5	Readiness to collect and analyze patient complaints, data of his anamnesis, results of examination, laboratory, instrumental pathologanatomical and other studies in order to locate the condition or establish the fact of presence or absence of disease.	Diagnostic value of the changes revealed in the clinical study of the patient, the use of laboratory-instrumental diagnostic methods.	Conduct a survey, physical examination of the patient; interpret the results of laboratory-instrumental diagnostics and use it to substantiate the diagnosis and choose surgical tactics.	By the methods of clinical investigation of the patient surgical profile, interpretation of the results of additional methods of research for rational choice of the method of operative intervention.
4	PC-6	The ability to identify patients in the main pathological conditions, symptoms, disease syndromes, nosological forms in accordance with the International Statistical Classification of Diseases and Health Problems - X revision adopted by the 43rd World Health Assembly, Geneva, 1989.	Basic pathological state, symptoms, syndromes diseases, nosological forms in According to ICD.	Identify key pathological state, symptoms, syndromes diseases, nosological forms in According to ICD in patients with the studied pathology.	-
5	PC-9	Readiness for management and treatment of patients with various nosologic forms in outpatient and day hospital conditions.	Tactics of management and treatment of patients with various nosologic forms in outpatient settings.	Determine the indications for the treatment of patients in outpatient settings.	The technique of applying bandages to various wounds.

Form A 3 from 27

# 4. GENERAL DIFFICULTY OF DISCIPLINE

# 4.1. Volume discipline in credit units - 2

4.2. By type of study (hour) - 72

	Number of hours (training form - full-time)							
Kind of study	All according	Including by	Including by semester					
	to plan	semester number	semester number					
		7	8					
Contact work enrolled with the teacher in accordance with MPS	46	-	-					
Auditory lessons:	46	46	-					
lectures	10	10	-					
Seminars and workshops	36/36 * of them in an interactive way 24	36	-					
Laboratory work, workshops	-	-	-					
Independent work	26	26	-					
The shape of the current knowledge of the control and monitoring of independent work: testing, essay, presentation, problem solving	-	-	-					
Course work	-	-	-					
Forms intermediate certification. (Test). (Exam).	-	-	-					
Total hours on discipline	72	72	-					

<sup>\*</sup> If it is necessary to use partially or exclusively remote educational technologies in the educational process, the table shows the number of hours of work of teaching staff with students for conducting classes in a remote format using e-learning.

# 4.3. Contents (unit). Distribution of hours for topics and types of study: Mode of study: Full-time

Name and sections and tonics	Total	Types of studies					
Name and sections and topics	Total	Auditory lessons	Take-	Inde	The		

Form A 4 from 27

		Lek- tion	Cal- practic al classes, semina r	Labor a- Tornio works, practica l Kum	ment in INTER - hydroc hloric ktiv- form	pend ent work	shape of the current control of knowled ge
one	2	3	4	5	6	7	
		7 semes		1		r	
Theme 1. History of Dentistry. Caries, pulpitis, periodontitis	14	2	6	-	1	6	poll
Theme 2. Diseases of periodontal and oral mucosa.	12	2	6	-	1	4	Tests, poll
Theme 3. Inflammatory diseases of the maxillofacial region.	12	2	6	-	1	4	Tests, poll
Theme 4. Injuries to the maxillofacial region.	11	1	6	-	1	4	Tests, poll
Theme 5. Congenital malformations of the lips and palate. Types of bite.	11	1	6	-	1	4	Tests, poll
Theme 6. Benign and malignant tumors of the maxillofacial region.	12	2	6	-	1	4	Tests, poll
EXAM	-	-	-	-	-	-	Tests, poll
Total for discipline	72	10	36	-	6	26	TICK ETS

#### **5. COURSE CONTENT**

# Theme 1. History of dentistry. Caries, pulpitis, periodontitis.

Tooth decay is a pathological process that occurs after teething. In this case, demineralization and softening of the hard tissues of the tooth are noted with the subsequent formation of a defect - a carious cavity.

Caries is a polyetiological disease. The reason for its development is a complex of factors of a general and local nature.

Classification, clinic, diagnosis, treatment.

Pulpitis - The inflammatory process in the pulp is the result of a reaction to various stimuli (microorganisms and their toxins, trauma, potent drugs).

Classification, clinic, diagnosis, treatment.

Periodontitis is an inflammation of the periapical tissues of the tooth (periodontium, bone tissue of the alveoli) that occurs as a result of infection of the periodontium, as well as trauma and exposure to potent drugs.

Classification, clinic, diagnosis, treatment.

Form A 5 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		Tare to Market

#### Theme 2. Diseases of periodontal and oral mucosa.

Periodontal diseases have a significant share among all dental diseases. Their frequency and severity increases with age. According to the WHO expert committee, almost 100% of periodontal lesions are observed in people over 40 years of age. These diseases are often foci of chronioinfection, chroniointoxication and sensitization of the body. The treatment of this pathology is a difficult and finally unsolved problem.

1. GINGIVIT - inflammation of the gums caused by the adverse effects of local and general factors and proceeding without violating the integrity of the gingival joint.

Forms: catarrhal, hypertrophic, ulcerative.

Severity: light, medium, heavy. Current: acute, chronic, aggravated. Prevalence: localized, generalized.

2. PERIODONTITIS - inflammation of periodontal tissues, characterized by progressive destruction of the periodontium and bone of the alveolar bone of the jaw, is an inflammatory-dystrophic process.

Severity: light, medium, heavy.

Current: acute, chronic, exacerbation, abscess formation, remission.

Prevalence: localized, generalized.

3. PERIODONTOSIS - degenerative periodontal disease.

Severity: light, medium, heavy. Current: chronic, remission. Prevalence: generalized.

- 4. IDIOPATHIC DISEASES: with progressive lysis of periodontal tissues (periodontolysis), Papillon-Lefebvre syndrome, neutropenia, agammaglobulinemia, uncompensated diabetes, etc.
- 5. PERIODONTOMA tumors and tumor-like diseases: epulis, fibromatosis, etc.

Clinic, diagnosis, treatment.

Among viral diseases of the oral mucosa, the leading role belongs to the pathology of herpetic nature. Herpetic infection is the most common human viral infection. Most often, acute herpetic stomatitis is observed, which is 89.2-94.8% in the structure of dental diseases and 80-85% of all diseases of the oral mucosa in children.

The herpes simplex virus causes damage to the oral mucosa, eyes, nose, gastrointestinal tract, nervous system, parenchymal organs, and skin. Infection is transmitted by contact and airborne droplets. The development of this pathology is facilitated by a violation of the integrity of the mucous membranes and skin, hypothermia, overheating, overwork, SARS, acute nephritis, measles, etc.

Acute herpetic stomatitis is more often observed in children aged 6 months to 3 years. The herpes simplex virus can affect the oral mucosa in adults and is more severe. In infants, maternal antibodies are already exhausted, and their own system does not yet form the corresponding antibodies.

# Theme 3. Inflammatory diseases of the maxillofacial region.

Patients with INFLAMMATORY DISEASES of the maxillofacial area make up 25-30% of all patients who need the help of a dental surgeon. Often there is a severe course of these diseases due to the appearance of resistant forms of microorganisms, the development of allergic reactions, sensitization of the body, and a decrease in immunological status. There may be complications in the form of a lung abscess, thrombosis of the cranial sinuses, mediastinitis, etc. Difficult teething of the lower wisdom teeth is often the cause of the development of severe pathological processes in the maxillofacial region - pericoronaritis. Difficulty in the eruption of

Form A 6 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

the third molar of the lower jaw is caused by: a) the dense bone tissue of the lower jaw, as well as the gingival mucosa, which has lost its elasticity; b) lack of space in the alveolar process. The clinical picture of inflammation of the maxillary sinus of odontogenic origin is not much different from rhinogenic. Odontogenic sinusitis can be acute, chronic and exacerbated chronic. The development of odontogenic sinusitis is due to local and general factors. Local pathogenetic factors include: periodontitis, periostitis, osteomyelitis, a festering radicular cyst of the upper jaw, opening of the maxillary sinus during tooth extraction, pushing the root into the sinus, which is facilitated by anatomical features - close adherence to the bottom of the second half of the upper jaw and the upper apex. The development of sinusitis contributes to a decrease in resistance and sensitization of the body.

- 1. COMPLAINTS:
- a) Wound, abrasion, bruising.
- b) Swelling of the soft tissues of the face.
- c) Bleeding is possible.
- d) Pain during movement of the lower jaw.
- e) Drooling.
- 2. Anamnesis of the disease:
- a) Striking the face with a heavy object.
- b) loss of consciousness, nausea, vomiting.
- 3. ANAMNESIS OF LIFE: the frequent use of alcohol, the patient, when struck, was intoxicated by alcohol.

Clinic, diagnosis, treatment.

# Theme. 4. Injuries to the maxillofacial region.

Damage to the soft tissues and bones of the face more often occurs as a result of a blow with a blunt or sharp object, an animal bite, from a firearm. Causes of injury can be traffic accidents, sports, work-related injuries and firearms, falls, bruises. In this case, bruises and wounds of soft tissues, fractures of teeth and bones of the face are distinguished. Only soft tissues, only jaws or combined injuries can be injured. In peacetime, household facial injuries dominate. More often, men aged 20-40 years suffer.

Theme. 5. Congenital malformations of the lips and palate. Types of bite.

Cleft upper lip (cleft lip).

By the nature and number of clefts can be complete, partial, single and bilateral. The defect does not prevent breastfeeding, but these children are shown early surgery, since their delay leads to deformation of the nose. The operation (cheiloplasty) consists in plastic suturing of the defect.

Cleft of the sky (cleft palate). It can be single and double-sided, full, partial, through, through-through. The free exit of air through the nose disrupts articulation (speech), since a certain air pressure is required in the nasopharynx. The baby cannot suckle, as this is accompanied by choking. For conservative treatment, obstructors of different designs are used. Prompt elimination of the defect - radical uranoplasty is recommended at 10-12 years. Classification of bite.

#### Theme.6. Benign and malignant tumors of the maxillofacial region.

The examination of cancer patients with benign tumors is carried out according to the accepted scheme. However, it has its own characteristics:

Form A 7 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

- 1. The doctor is obliged to question the patient in detail about his profession, about the effects of adverse factors and atmospheric influences, how many years he worked in conditions that have bad habits (smoking, holding any objects with his lips).
- 2. Inspect the skin of the face, neck. Pay attention to the presence of age spots, any formations that rise above the skin, ulcers or crusts, retracts, deformations, cicatricial changes, bulging neck veins, puffiness.
- 3. Determine their consistency, attitude to the surrounding tissues, color change with pressure.
- 4. To study the area of regional lymph outflow. Determine the number, size, tuberosity, mobility, soreness of the lymph nodes, their adhesion to each other and to the body of the jaw, whether the lymph nodes are enlarged submandibular, chin, parotid and other areas.
- 5. Thoroughly examine the lower and upper lips, check their density, mobility.
- 6. Palpate the mucous membrane and tissues of the oral cavity (cheeks, tongue, soft and hard palate). The bottom of the oral cavity is palpated bimanually.
- 7. If malignancy is suspected, a biopsy and x-ray should be performed.

Neoplasms of the face, oral cavity and jaw are divided into benign and malignant. Benign neoplasms can be of odontogenic and nonontogenic origin.

Benign tumors, as a rule, are clearly delimited from surrounding tissues. Increasing in volume, they do not grow into neighboring tissues, but only push them apart. Benign tumors grow slowly, sometimes for years. Therefore, they do not cause noticeable functional disorders, do not violate the general condition of the patient and do not metastasize.

Malignant tumors are characterized by rapid growth. At the same time, they not only push apart the surrounding tissue, but also germinate, destroying them. As a result of the destruction of blood vessels, bleeding is observed. Neuralgic pains, neuritis, paresthesia, or loss of sensation with more or less impaired function of the organ affected by the tumor appear. These tumors often give metastases.

The true odontogenic tumors of a benign nature include adamantine, soft odontoma, odontogenic fibroma. Odontogenic, follicular cysts, solid odontoma, cementoma, epulis are referred to tumor formations of inflammatory or congenital origin.

Distinguish between radicular (near-root) and follicular (tooth follicle, often the crown) odontogenic cysts.

Osteomas. Epulis. Osteoblastoclastoma. Hemangiomas. Fibromas and papillomas. Leukoplakia. Classification, clinic, diagnosis, treatment of these diseases.

#### 6. The structure and Workload

#### Theme 1. History of dentistry. Caries, pulpitis, periodontitis.

Form conducting - a practical lesson, interactive form-business games: work in small groups.

#### Questions:

- 1. Etiology of caries.
- 2. Classification of caries.
- 3. The main and additional methods for examining a dental patient with dental caries.
- 4. Clinic of caries.
- 5. General and local treatment of caries. Prevention of caries.
- 6. Etiology of pulpitis.
- 7. Classification of pulpitis.
- 8. Clinic of acute pulpitis, exacerbated chronic pulpitis.
- 9. Clinic of chronic pulpitis.
- 10. Methods of anesthesia of pulp.
- 11. Methods of treating pulpitis.

Form A 8 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

Test questions for independent work.

- 1. The etiology of periodontitis.
- 2. Classification of periodontitis.
- 3. Methods for the diagnosis of periodontitis.
- 4. Clinic of acute apical periodontitis, exacerbated chronic periodontitis.
- 5. Clinic of chronic periodontitis.
- 6. The main stages of treatment of periodontitis.
- 7. Ways of outflow of exudate.

#### Theme 2. Diseases of periodontal and oral mucosa.

Form conducting - a practical lesson, interactive form-business games: work in small groups.

#### Questions:

- 1. The main signs of periodontitis.
- 2. The main research methods of a patient with periodontal disease.
- 3. Additional research methods.
- 4. Clinical and radiological signs of the chronic course of periodontitis.
- 5. General principles for the treatment of periodontitis patients.
- 6. Local and general treatment of periodontitis.
- 7. Indications for the use of stimulating therapy.
- 8. Physical treatments for periodontitis.
- 9. Definition of gingivitis.
- 10. Classification of gingivitis.
- 11. Etiology of gingivitis.
- 12. Clinic, treatment, prevention of various forms of gingivitis.
- 13. Physical factors used in the treatment of gingivitis.
- 14. The main clinical symptoms of periodontal disease.
- 15. Clinic, treatment of periodontal disease.
- 16. Physical treatments for periodontal disease.
- 17. The essence of the medical examination.
- 18. The tasks of the medical examination.
- 19. Etiology of periodontitis.
- 20. Classification of periodontitis.
- 21. Methods for the diagnosis of periodontitis.
- 22. Clinic of acute apical periodontitis, exacerbated chronic periodontitis.
- 23. Clinic of chronic periodontitis.
- 24. The main stages of treatment of periodontitis.
- 25. Ways of outflow of exudate.

Test questions for independent work.

- 1. Etiology of herpes infection.
- 2. The main clinical symptoms of acute and chronic herpetic stomatitis.
- 3. Methods of treating a patient with herpetic stomatitis.
- 4. Prevention of herpes infection

Theme 3. Inflammatory diseases of the maxillofacial region.

Form conducting - a practical lesson, interactive form-business games: work in small groups.

#### Questions:

- 1. Etiology and pathogenesis of acute periostitis.
- 2. Symptomatology of acute periostitis.

Form A 9 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

- 3. Treatment of acute periostitis.
- 4. Physical treatments.
- 5. Prevention of acute periostitis.
- 1. Etiology and pathogenesis of osteomyelitis.
- 2. Classification of osteomyelitis.
- 3. Clinical characteristics of the abscess and phlegmon of the maxillofacial region.
- 4. Principles of treatment of abscess and phlegmon of the maxillofacial region.
- 5. Conservative and surgical methods for the treatment of abscess and phlegmon of the maxillofacial region.
- 6. Rehabilitation of patients.
- 7. Clinic of acute, subacute and chronic odontogenic osteomyelitis.
- 8. Treatment of odontogenic osteomyelitis.
- 9. Physiotherapy of odontogenic osteomyelitis.
- 10. Anatomy of the lymphatic system of the face.
- 11. Classification of lymphadenitis.
- 12. Etiology of lymphadenitis.
- 13. Clinic of lymphadenitis.
- 14. Treatment of lymphadenitis.

#### Test questions for independent work.

- 1. Retention of teeth, clinical manifestations.
- 2. Etiology of difficult eruption of the lower wisdom tooth.
- 3. Pericoronaritis. Clinic, diagnosis, treatment.
- 4. Indications and contraindications for tooth extraction.
- 5. Types of pain relief.
- 6. Conduction anesthesia of the upper and lower jaws.
- 7. Complications of local anesthesia.
- 8. Tools for removing teeth.
- 9. Etiology of odontogenic sinusitis.
- 10. Diagnosis of odontogenic sinusitis.
- 11. Treatment and prevention of odontogenic sinusitis.

#### Theme 4. Injuries to the maxillofacial region.

Form conducting - a practical lesson, interactive form-business games: work in small groups.

#### Questions:

- 1. Types of fractures of the lower and upper jaws.
- 2. Features of the examination of victims with injuries of soft tissues and facial bones.
- 3. The mechanism of displacement of fragments.
- 4. Clinic of fractures of the lower jaw.
- 5. Clinic of fractures of the upper jaw.
- 6. Temporary transport immobilization.
- 7. Complications of fracture of the lower and upper jaws.
- 8. Methods for permanent fixation of jaw fragments.
- 9. Tooth wire tires.
- 10. The basic principles of surgical treatment of facial wounds.
- 11. Clinic and treatment of nasal fractures.
- 12. Clinic and treatment of fracture of the zygomatic bone and zygomatic arch.

Test questions for independent work.

Form A 10 from 27

Minis	try of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
	F- Discipline work program		The second second

- 1. Care for patients with damage to soft tissues and facial bones.
- 2. Clinic and treatment of dislocation of the lower jaw
- 3. Complications of fractures.

# Theme. 5. Congenital malformations of the lips and palate. Types of bite.

Form conducting - a practical lesson, interactive form-business games: work in small groups. *Questions:* 

- 1. cleft lip. Classification, clinic, diagnosis treatment.
- 2. The cleft palate. Classification, clinic, diagnosis treatment.

Test questions for independent work.

Types of bite.

#### Theme 6. Benign and malignant tumors of the maxillofacial region.

Form conducting - a practical lesson, interactive form-business games: work in small groups. *Questions:* 

- 1. Classification of benign tumors of the maxillofacial region.
- 2. Clinic and treatment of odontogenic benign tumors.
- 3. Clinic and treatment of non-odontogenic benign tumors.

Test questions for independent work.

- 1. Clinical manifestations and treatment of cancer of the skin of the face and lips.
- 2. The frequency, characteristics of the clinical course and treatment of cancer of the oral cavity.
- 3. Clinic, treatment of cancer of the upper jaw.
- 4. Clinic, treatment of cancer of the lower jaw.
- 5. Jaw sarcoma, clinic, treatment.

#### 7. Research and development technologies used in practice

This type of work is not provided by the Curriculum (UP).

#### 8. Forms of intermediate certification according to the results of practice

This type of work is not provided by the Curriculum (UP).

#### 9. LIST OF QUESTIONS TO THE CREDIT

- 1. Etiology and pathogenesis of dental caries.
- 2. Clinical topographical classification of dental caries.
- 3. Clinic of dental caries. Treatment.
- 4. Methods of treatment of dental caries.
- 5. Classification of cavities in the Blek.
- 6. Gingivitis. Clinic, treatment, differential diagnosis.

7. Catarrhal gingivitis, clinic, treatment.

Form A 11 from 27

F- Discipline work program



- 8. Ulcerative gingivitis, clinic, treatment.
- 9. Clinic of hypertrophic gingivitis, treatment.
- 10. Pericoronaritis, clinic, treatment.
- 11. Methods of treatment of pulpitis.
- 12. Clinic of chronic forms of pulpitis.
- 13. Clinic of chronic forms of periodontal disease.
- 14. Clinic of acute chronic periodontitis.
- 15. Ways outflow of exudate from periodontal.
- 16. Complication in the treatment of periodontal disease.
- 17. Etiology and pathogenesis of periodontitis.
- 18. Physical factors used in the treatment of periodontitis
- 19. Prevention of periodontal disease.
- 20. Classification of periodontal diseases.
- 21. Clinic of periodontitis.
- 22. Methods of treatment of periodontitis.
- 23. Methods of X-ray examination of periodontal and periodontal tissues.
- 24. Clinic of ulcerative-necrotic stomatitis. Treatment.
- 25. Papilloma, clinic, treatment.
- 26. Etiology and pathogenesis of acute pulpitis.
- 27. Clinic of acute forms of pulpitis.
- 28. Clinic of chronic forms of pulpitis.
- 29. Hemangioma, clinic, treatment.
- 30. Classification of periodontitis.
- 31. Methods of treatment of chronic forms of periodontitis.
- 32. Follicular cyst, clinic, treatment.
- 33. Lip cancer, clinic, treatment.
- 34. Clinic of chronic forms of periodontitis.
- 35. Clinic of periostitis of the jaw, treatment.
- 36. Adamanthoma, clinic, treatment.
- 37. Osteoma, clinic, treatment.
- 38. Radicular cyst, clinic, treatment.
- 39. Methods of examination of a dental patient. Instrumental method.

40. Herpetic stomatitis, clinic, treatment.

Form A 12 from 27

- 41. Osteoblastoklastoma, clinic, treatment.
- 42. Osteomyelitis of the lower jaw, clinic, treatment.
- 43. Chronic recurrent aphthous stomatitis, clinic, treatment.
- 44. Epulis, clinic, treatment. Differential diagnostics.
- 45. Cancer of the jaw, clinic, treatment.
- 46. Sarcoma of the jaw, clinic, treatment. Differential diagnostics.
- 47. Fibroma, clinic, treatment.
- 48. Clinic and treatment of odontogenic sinusitis.
- 49. Connection between odontogenic infection and somatic diseases.
- 50. Red flat lichen, clinic, treatment.
- 51. Cancer of the oral mucosa, clinic, treatment.
- 52. Odontoma, clinic, treatment.
- 53. Dislocation of the lower jaw, clinic, treatment.
- 54. Types of fractures of the lower jaw.
- 55. Types of fractures of the upper jaw.
- 56. Types of bite.
- 57. Explain the cleft lip pathology.
- 58. Explain the cleft palate pathology

#### 10. Self study TRAINEES

Content requirements, conditions and procedures for the organization of independent work of students, taking into account forms of training are determined in accordance with the "Regulation on the organization of independent work of students," approved by the Scientific Council of USU (Minutes  $N_28$  / 268 from 26.03.2019g.).

#### Full-time form of education

Name sections and topics	Type of individual work (study of educational material, problem solving, essay, report, control work, preparation for taking tests, exams, etc.).	Volum e in hours	form of control (Check problem solving, essay, etc.).
Theme 1. History of Dentistry. Caries, pulpitis, periodontitis	elaboration of educational material toadavernom material	6	oral check at interview
Theme 2. Diseases of periodontal and oral mucosa.	elaboration of educational material toadavernom material	4	oral check at interview
Theme 3. Inflammatory diseases of	elaboration of educational material toadavernom	4	oral check at

Form A 13 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

the maxillofacial region.	material		interview
Theme 4. Injuries to the maxillofacial region.	elaboration of educational material toadavernom	4	oral check at
	material		interview
Theme 5. Congenital malformations	elaboration of educational	4	abstract check
of the lips and palate. Types of bite.	material toadavernom		
	material		
Theme 6. Benign and malignant	elaboration of educational	4	oral
tumors of the maxillofacial region.	material toadavernom		check at
	material		interview

# 11. EDUCATIONAL-METHODICAL AND INFORMATION SUPPORT OF DISCIPLINE

#### a) List of recommended literature

#### Main literature

Introduction to Dentistry [Электронный ресурс] / Sevbitov A.V. - М. : ГЭОТАР-Медиа, 2018. Режим доступа: <a href="http://www.studentlibrary.ru/book/ISBN9785970445846.html">http://www.studentlibrary.ru/book/ISBN9785970445846.html</a>

#### Additional literature

1. English in *Dentistry* [Электронный ресурс] : учебник / Под ред. Л.Ю. Берзеговой. - 2-е изд., испр. и доп. - М. : ГЭОТАР-Медиа, 2016. - <a href="http://www.studentlibrary.ru/book/ISBN9785970439128.html">http://www.studentlibrary.ru/book/ISBN9785970439128.html</a>

#### **Educational literature**

- 1. Смолькина А. В. Методические указания для организации самостоятельной работы по дисциплине «Стоматология» для специальностей 31.05.01 «Лечебное дело» и 31.05.02 «Педиатрия» / А. В. Смолькина, Н. Н. Соломатина; УлГУ, ИМЭиФК, Мед. фак. Ульяновск : УлГУ, 2019. Загл. с экрана; Неопубликованный ресурс. Электрон. текстовые дан. (1 файл : 428 КБ). Текст : электронный. <a href="http://lib.ulsu.ru/MegaPro/Download/MObject/4701">http://lib.ulsu.ru/MegaPro/Download/MObject/4701</a>
- 2. Миронова В. В. Методические указания для практических занятий по дисциплине «Стоматология» для специальностей 31.05.01 «Лечебное дело» и 31.05.02 «Педиатрия» / В. В. Миронова, Н. Н. Соломатина, А. В. Смолькина; УлГУ, ИМЭиФК, Мед. фак. Ульяновск: УлГУ, 2019. Загл. с экрана; Неопубликованный ресурс. Электрон. текстовые дан. (1 файл: 3,94 КБ). Текст: электронный. <a href="https://lib.ulsu.ru/MegaPro/Download/MObject/4671">https://lib.ulsu.ru/MegaPro/Download/MObject/4671</a>
- 3. Смолькина А. В. Методические указания для преподавателей по проведению практических занятий по дисциплине «Стоматология» для специальностей 31.05.01 «Лечебное дело» и 31.05.02 «Педиатрия» / А. В. Смолькина, Н. Н. Соломатина; УлГУ, ИМЭиФК, Мед. фак. Ульяновск : УлГУ, 2019. Загл. с экрана; Неопубликованный ресурс. Электрон. текстовые дан. (1 файл : 437 КБ). Текст : электронный.

http://lib.ulsu.ru/MegaPro/Download/MObject/4696

#### 4. Соломатина Н. Н.

Выявление онкологических заболеваний на приёме у врача стоматолога: электронный учебный курс / Н. Н. Соломатина, А. В. Смолькина. - Ульяновск: УлГУ, 2020. - URL: https://portal.ulsu.ru/course/view.php?id=87582. - Режим доступа: Портал ЭИОС УлГУ. - Текст: электронный. https://portal.ulsu.ru/course/view.php?id=87582

Agree	ł:			
Head	Main Libraria Officer Scientific Library	Name	_Stadolnikova D.R. /   28/05/2020	

Form A 14 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

c) Professional databases, information and reference systems

1. Electronic library systems:

- 1.1. IPRbooks: electronic library system: website / group of companies IPR Media. Saratov, [2020]. URL: http://www.iprbookshop.ru. Access mode: for registered. users. Text: electronic. 1.2. YURAYT: electronic library system: website / LLC Electronic publishing house YURAYT. Moscow, [2020]. URL: https://www.biblio-online.ru. Access mode: for registered. users. Text: electronic.
- 1.3. Student advisor: electronic library system: website / Polytekhresurs LLC. Moscow, [2020]. URL: http://www.studentlibrary.ru/catalogue/switch\_kit/x2019-128.html. Access mode: for registered. users. Text: electronic.
- 1.4. Lan: electronic library system: website / EBS Lan. St. Petersburg, [2020]. URL: http://www.studentlibrary.ru/pages/catalogue.html https://e.lanbook.com. Access mode: for registered. users. Text: electronic.
- 1.5. Znanium.com: electronic library system: website / Znanium LLC. Moscow, [2020]. URL: http://www.studentlibrary.ru/pages/catalogue.html http://znanium.com. Access mode: for registered. users. Text: electronic.
- 1.6. Clinical Collection: collection for medical universities, clinics, medical libraries // EBSCOhost: [portal]. URL: http://web.a.ebscohost.com/ehost/search/advanced?vid=1&sid=e3ddfb99-a1a7-46dd-a6eb-2185f3e0876a%40sessionmgr4008. Access mode: for authorization users. Text: electronic.
- **2.** ConsultantPlus [Electronic resource]: reference legal system. / LLC "Consultant Plus" Electron. Dan. Moscow: ConsultantPlus, [2020].

3. Databases of periodicals:

- 3.1. Database of periodicals: electronic journals / LLC IVIS. Moscow, [2020]. URL: https://dlib.eastview.com/browse/udb/12. Access mode: for authorization users. Text: electronic. 3.2. eLIBRARY.RU: scientific electronic library: site / Scientific Electronic Library LLC. Moscow, [2020]. URL: http://elibrary.ru. Access mode: for authorization users. Text: electronic 3.3. "Grebennikon": electronic library / ID Grebennikov. Moscow, [2020]. URL: https://id2.action-media.ru/Personal/Products. Access mode: for authorization. users. Text: electronic.
- **4. National Electronic Library**: Electronic Library: Federal State Information System: website / Ministry of Culture of the Russian Federation; RSL. Moscow, [2020]. URL: http://www.studentlibrary.ru/pages/catalogue.html https://neb.rf. Access mode: for users of the scientific library. Text: electronic.
- **5. SMART Imagebase** // EBSCOhost: [portal]. URL: https://ebsco.smartimagebase.com/?TOKEN=EBSCO-1a2ff8c55aa76d8229047223a7d6dc9c&custid=s6895741. Access mode: for authorization. users. Image: electronic.

6. Federal information and educational portals:

- 6.1. Single window of access to educational resources: federal portal / founder of FGAOU DPO TsRGOP and IT. URL: http://window.edu.ru/. Text: electronic.
- 6.2. Error! Invalid hyperlink object. Russian education: federal portal / founder of FGAOU DPO TsRGOP and IT. URL: http://www.edu.ru. Text: electronic.

7. Educational resources of UISU:

7.1. Electronic library of UlSU: module ABIS Mega-PRO / Data Express LLC. - URL: http://lib.ulsu.ru/MegaPro/Web. - Access mode: for users of the scientific library. - Text: electronic. 7.2. UlSU educational portal. - URL: http://edu.ulsu.ru. - Access mode: for register. users. - Text: electronic

Agreed:	And -
Zamestitel chief UITiT / _ AV Klochl	kova///////////////////////////////////

Form A 15 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

# 12. Logistics practice

#### - For practical classes.

1 ... № 1. Audience for lectures, seminars and workshops, ongoing monitoring and interim certification, group and individual consultations .. The room is equipped with a student board and a set of furniture (seats - 14). Set of portable multimedia equipment, educational visual aids, information stands.

(432000, Ulyanovsk region, Ulyanovsk, rn Zheleznodorozhny, st. 3 Internationale, d. 7)

#### - For lectures.

- 1 ... № 4. Assembly Hall. Auditorium for lectures, seminars and workshops, monitoring and intermediate certification, group and individual counseling. The room is staffed by student board and a set of furniture (seats 372). Set of multimedia equipment: a computer with Internet access, screen, projector. Wi-Fi access to the network "Internet", EIOS, DEC. (432048, Ulyanovsk region, Ulyanovsk, rn Rail, str. University Embankment, d. 1, Bldg. 6 (casing 4)
- 2 ... .№ 332. Auditorium for lectures, seminars and workshops, monitoring and intermediate certification, group and individual counseling. The room is staffed by student board and a set of furniture (seats 200). Set of multimedia equipment: a computer with Internet access, screen, projector. Wi-Fi access to the network "Internet", EIOS, DEC.

(432017, Ulyanovsk region., Ulyanovsk, st. Sviyaga embankment, d. 106 (2 building)

3 .... №209. Auditorium for lectures, seminars and workshops, monitoring and intermediate certification, group and individual counseling. The room is staffed by student board and a set of furniture (seats - 187). Set of portable multimedia equipment: laptop, multimedia projector, screen, speakers kolonki. Wi-Fi access to the Internet, EIOS, EBS

(432017, Ulyanovsk region, Ulyanovsk, Leninsky district, street. Architect Livchaka d. 2/1)

#### - For self-study.

1 ... .. No 22. Service Department of the Institute of Medicine, Ecology and Physical Culture Scientific Library of the zone for independent work, Wi-Fi access to EIOS, DEC. The audience is equipped with specialized furniture to 42 seats and equipped with computers with access to the network "Internet", EIOS, EBS.Ploschad 96.6 sq.m.

(432017, Ulyanovsk region., Ulyanovsk, st. Sviyaga embankment, d. 106 (2 building)

- **2 ....number 237** reading room, a research library with an area for self-study, Wi-Fi access to EIOS, DEC. The audience is equipped with specialized furniture for 80 seats and is equipped with computers with access to the network "Internet", EIOS, EBS, screen and projector. Area 220.39 sq.m.432017, Ulyanovsk region., Ulyanovsk, st. Embankment Sviyagi, d. 106 (1 case).
- 3 ... ..№11-2. The audience for seminars and workshops, monitoring and intermediate certification, group and individual counseling. The room is staffed by student board and a set of furniture (seats 15). Stand "will expeditiously" 1 piece, 3-D anatomical atlas, Full skeleton, mannequins: puncture of the pleural cavity, the simulator for knitting knots.

Form A 16 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

(432017, Ulyanovsk region, Ulyanovsk, Leninsky district, street. Architect Livchaka d. 2/1)

# 13. SPECIAL CONDITIONS FOR STUDENTS WITH DISABILITIES

Training students with disabilities is carried out taking into account the peculiarities of psychophysical development, individual capabilities and health of such students. Education of students with disabilities can be organized in conjunction with other students, and separately. If necessary, students from among persons with disabilities (at the request of the student) may be offered one of the following options for the perception of information, taking into account their individual psychophysical characteristics:

- for persons with visual impairment: in printed form in large print; in the form of an electronic document; in the form of an audio file (translation of educational materials into audio format); in printed form in Braille; individual consultations with the involvement of a special translator; individual tasks and consultations.
- for persons with hearing impairment: in printed form; in the form of an electronic document; video materials with subtitles; individual consultations with the assistance of a sign language interpreter; individual tasks and consultations.
- for persons with musculoskeletal disorders: in printed form; in the form of an electronic document; in the form of an audio file; individual tasks and consultations."
- if it is necessary to use partially or exclusively remote educational technologies in the educational process, the organization of work of teaching staff with students with disabilities is provided in an electronic information and educational environment, taking into account their individual psychological characteristics

Developer

General and operative surgery with topographic anatomy and a course of dentistry Head of the Department, MD, Professor SMOLKINA A.V.

Associate Professor, Department of General and Operative Surgery with Topographic Anatomy and Dentistry course Ph.D., Associate Professor Solomatina N.N.

Form A 17 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		The state of the s

# LIST OF CHANGES № 1

# Educational plan of discipline "Stomatology\_"

Speciality 31.05.01. «General medicine»

Nº	Content of the change or a link to the attached text of the	Full name of the head of the Department developing the discipline	Signature	Date
1	Introduction of changes to item C) Professional databases, information and reference systems item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 1	Smolkina A.V.	M	31.08.2021
2	Introduction of changes to item A) Recommended Literature item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 2	Smolkina A.V.	M	31.08.2021

Form A 18 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

#### 11 "Educational, methodological and information support of the discipline"

#### основная:

1. Максимовский Ю.М. Терапевтическая стоматология. Кариесология и заболевания твердых тканей зубов. Эндодонтия: учебное пособие / Ю.М. Максимовский, А.В. Митронин; Максимовский Ю.М.; Митронин А.В. - Москва: ГЭОТАР-Медиа, 2019. - 480 с. - URL: <a href="https://www.studentlibrary.ru/book/ISBN9785970452905.html">https://www.studentlibrary.ru/book/ISBN9785970452905.html</a>. - Режим доступа: ЭБС "Консультант студента"; по подписке. - ISBN ISBN 978-5-9704-5290-5.

2. Бритова, А. А. Стоматология. Эндодонтия : учебное пособие для вузов / А. А. Бритова. — 2-е изд., перераб. и доп. — Москва : Издательство Юрайт, 2019. — 198 с. — (Специалист). — ISBN 978-5-534-04503-1. — Текст : электронный // ЭБС Юрайт [сайт]. — URL: <a href="https://urait.ru/bcode/438045">https://urait.ru/bcode/438045</a>

#### дополнительная:

- 1. Максимовский Ю.М. Терапевтическая стоматология : учебное пособие / Ю.М. Максимовский, А.В. Митронин; Максимовский Ю.М.; Митронин А.В. Москва : ГЭОТАР-Медиа, 2011. 432 с. URL: <a href="https://www.studentlibrary.ru/book/ISBN9785970418925.html">https://www.studentlibrary.ru/book/ISBN9785970418925.html</a> . Режим доступа: ЭБС "Консультант студента"; по подписке. ISBN ISBN 978-5-9704-1892-5.
- 2. Базикян Э.А., Пропедевтическая стоматология : ситуационные задачи : учебное пособие / Э.А. Базикян [ и др.]; под ред. Э.А. Базикяна. М. : ГЭОТАР-Медиа, 2016. 272 с. ISBN 978-5-9704-3962-3 Текст : электронный // ЭБС "Консультант студента" : [сайт]. URL : <a href="http://www.studentlibrary.ru/book/ISBN9785970439623.html">http://www.studentlibrary.ru/book/ISBN9785970439623.html</a>
- 3. Марцева О. В. Способ диагностики и лечения кариеса дентина с использованием физических факторов : учеб.-метод. пособие / О. В. Марцева, В. В. Миронова; УлГУ, ИМЭиФК. Ульяновск : УлГУ, 2015. Загл. с титул. экрана; Электрон. версия печ. публикации. Электрон. текстовые дан. (1 файл : 562 Кб). Текст : электронный.- <a href="http://lib.ulsu.ru/MegaPro/Download/MObject/64">http://lib.ulsu.ru/MegaPro/Download/MObject/64</a>
- 4. Соломатина Н. Н. Выявление онкологических заболеваний на приёме у врача стоматолога : электронный учебный курс / Н. Н. Соломатина, А. В. Смолькина. Ульяновск : УлГУ, 2020. URL: <a href="https://portal.ulsu.ru/course/view.php?id=87582">https://portal.ulsu.ru/course/view.php?id=87582</a> . Режим доступа: Портал ЭИОС УлГУ. Текст : электронный.

учебно-методическая (разработанная НПР, реализующими ОПОП ВО) литература:

- 1. Смолькина А. В. Методические указания для организации самостоятельной работы по дисциплине «Стоматология» для специальностей 31.05.01 «Лечебное дело» и 31.05.02 «Педиатрия» / А. В. Смолькина, Н. Н. Соломатина; УлГУ, ИМЭиФК, Мед. фак. Ульяновск : УлГУ, 2019. Загл. с экрана; Неопубликованный ресурс. Электрон. текстовые дан. (1 файл : 428 КБ). Текст : электронный. <a href="http://lib.ulsu.ru/MegaPro/Download/MObject/4701">http://lib.ulsu.ru/MegaPro/Download/MObject/4701</a>
- 2. Миронова В. В. Методические указания для практических занятий по дисциплине «Стоматология» для специальностей 31.05.01 «Лечебное дело» и 31.05.02 «Педиатрия» / В. В. Миронова, Н. Н. Соломатина, А. В. Смолькина; УлГУ, ИМЭиФК, Мед. фак. Ульяновск: УлГУ, 2019. Загл. с экрана; Неопубликованный ресурс. Электрон. текстовые дан. (1 файл: 3,94 КБ). Текст: электронный. http://lib.ulsu.ru/MegaPro/Download/MObject/4671
- 3. Смолькина А. В. Методические указания для преподавателей по проведению практических занятий по дисциплине «Стоматология» для специальностей 31.05.01 «Лечебное дело» и 31.05.02 «Педиатрия» / А. В. Смолькина, Н. Н. Соломатина; УлГУ, ИМЭиФК, Мед. фак. Ульяновск : УлГУ, 2019. Загл. с экрана; Неопубликованный ресурс. Электрон. текстовые дан. (1 файл : 437 КБ). Текст : электронный. http://lib.ulsu.ru/MegaPro/Download/MObject/4696

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Form A 19 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

c) Professional databases, information and reference systems

#### 1. Electronic library systems:

- 1.1. IPRbooks: electronic library system: website / group of companies IPR Media. Saratov, [2021]. URL: http://www.iprbookshop.ru. Access mode: for registered. users. Text: electronic.
- 1.2. YURAYT: electronic library system: website / LLC Electronic publishing house YURAYT. Moscow, [2021]. URL: https://urait.ru. Access mode: for registered. users. Text: electronic.
- 1.3. Student advisor: electronic library system: website / Polytekhresurs LLC. Moscow, [2021]. URL: https://www.studentlibrary.ru/cgi-bin/mb4x. Access mode: for registered. users. Text: electronic.
- 1.4. Doctor's consultant: electronic library system: website / LLC Graduate School of Health Organization and Management-Comprehensive Medical Consulting. Moscow, [2021]. URL: https://www.rosmedlib.ru. Access mode: for registered. users. Text: electronic.
- 1.5. Large medical library: electronic library system: website / LLC Bukap. Tomsk, [2021]. URL: https://www.books-up.ru/ru/library/. Access mode: for registered. users. Text: electronic.
- 1.6. Lan: electronic library system: website / EBS Lan. St. Petersburg, [2021]. URL: http://www.studentlibrary.ru/pages/catalogue.html https://e.lanbook.com. Access mode: for registered. users. Text: electronic.
- 1.7. Znanium.com: electronic library system: website / Znanium LLC. Moscow, [2021]. URL: http://www.studentlibrary.ru/pages/catalogue.html http://znanium.com. Access mode: for registered. users. Text: electronic.
- 1.8. Clinical Collection: collection for medical universities, clinics, medical libraries // EBSCOhost: [portal].

  URL: http://web.b.ebscohost.com/ehost/search/advanced?vid=1&sid=9f57a3e1-1191-414b-8763-e97828f9f7e1%40sessionmgr102. Access mode: for authorization. users. Text: electronic.
- 1.9. Russian as a foreign language: electronic educational resource for foreign students: website / IPR Media LLC. Saratov, [2021]. URL: https://ros-edu.ru. Access mode: for registered. users. Text: electronic
- 2. Konsul'tantPlyus [Elektronnyy resurs]: spravochnaya pravovaya sistema. /OOO «Konsul'tant Plyus» Elektron. dan. Moskva : Konsul'tantPlyus, [2021].
- 3. Bazy dannykh periodicheskikh izdaniy:
- 3.1. Baza dannykh periodicheskikh izdaniy : elektronnyye zhurnaly / OOO IVIS. Moskva, [2021]. URL: https://dlib.eastview.com/browse/udb/12. Rezhim dostupa : dlya avtoriz. pol'zovateley. Tekst : elektronnyy.
- 3.2. eLIBRARY.RU: nauchnaya elektronnaya biblioteka : sayt / OOO Nauchnaya Elektronnaya Biblioteka. Moskva, [2021]. URL: http://elibrary.ru. Rezhim dostupa : dlya avtoriz. pol'zovateley. Tekst : elektronnyy
- $3.3. \ \ \, \text{Grebennikov.} Moskva, [2021]. URL: \\ \text{https://id2.action-media.ru/Personal/Products.} Rezhim dostupa: dlya avtoriz. pol'zovateley. Tekst: \\ \text{elektronnyy.}$
- **4. Natsional'naya elektronnaya biblioteka** : elektronnaya biblioteka : federal'naya gosudarstvennaya informatsionnaya sistema : sayt / Ministerstvo kul'tury RF ; RGB. Moskva, [2021]. URL:http://www.studentlibrary.ru/pages/catalogue.html https://neb.rf. Rezhim dostupa : dlya pol'zovateley nauchnoy biblioteki. Tekst : elektronnyy.
- 5. SMART Imagebase // EBSCOhost : [portal]. URL:

https://ebsco.smartimagebase.com/?TOKEN=EBSCO-

1a2ff8c55aa76d8229047223a7d6dc9c&custid=s6895741. – Rezhim dostupa: dlya avtoriz. pol'zovateley. – Izobrazheniye: elektronnyye.

6. Federal'nyye informatsionno-obrazovatel'nyye portaly:

- 6.1. Yedinoye okno dostupa k obrazovatel'nym resursam : federal'nyy portal / uchreditel' FGAOU DPO TSRGOP i IT. URL: http://window.edu.ru/ . Tekst : elektronnyy.
- 6.2. **Oshibka!** Nedopustimyy ob"yekt giperssylki. Rossiyskoye obrazovaniye : federal'nyy portal / uchreditel' FGAOU DPO TSRGOP i IT. URL: http://www.edu.ru. Tekst : elektronnyy.

7. Obrazovatel'nyye resursy UlGU:

7.1. Elektronnaya biblioteka UIGU : modul' ABIS Mega-PRO / OOO «Data Ekspress». – URL: http://lib.ulsu.ru/MegaPro/Web. – Rezhim dostupa : dlya pol'zovateley nauchnoy biblioteki. – Tekst : elektronnyy.

Sogiasovano:	
Zamestitel' nachal'nika UITiT/_Klochkova A.V/	_05.05.2021_

Form A 20 from 27

# LIST OF CHANGES № 2

# Educational plan of discipline "Stomatology\_"

# Speciality 31.05.01. «General medicine»

Nº	Content of the change or a link to the attached text of the	Full name of the head of the Department developing the discipline	Signature	Date
1	Introduction of changes to item a) Recommended Literature item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 1	Smolkina A.V.	Alf	31.08.2022
2	Introduction of changes to item c) Professional databases, information and reference systems item 11"Educational, methodological and information support of the discipline" with the design of Appendix 2	Smolkina A.V.	My	31.08.2022

Form A 21 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

a) List of recommended literature for discipline "Stomatology » for specialty «Medical business»

#### Core reading:

Persin, L. S. Orthodontics. ModernMethodsofDiagnosingDentalAbnormalities. DentitionandOcclusion :tutorial / L. S. Persin. - Москва : ГЭОТАР-Медиа, 2021. - 160 с. - ISBN 978-5-9704-6337-6. - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL : https://www.studentlibrary.ru/book/ISBN9785970463376.html 2 Daurova, F. Yu. Essentials of Operative Dentistry / Daurova F. Yu. ,Makeeva M. K. , Khabadze Z. S. et al. - Москва : ГЭОТАР-Медиа, 2019. - 512 с. - ISBN 978-5-9704-5133-5. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. https://www.studentlibrary.ru/book/ISBN9785970451335.html

#### Supplementary reading:

**1.** Local anesthesia and tooth extraction = Местнаяанестезияиудалениезуба / А. А. Кабанова, А. И. Гончарова, М. С. Флерьянович и др. - Витебск : ВГМУ, 2017. - 194 с. - ISBN 9789854668857. - Текст : электронный // ЭБС "Букап" : [сайт]. - URL : <a href="https://www.books-up.ru/ru/book/local-anesthesia-and-tooth-extraction-12089252/2">https://www.books-up.ru/ru/book/local-anesthesia-and-tooth-extraction-12089252/2</a>. □

#### 2.Smolkina A. V.

Methodical instructions for organization practical exercise on the discipline «Stomatology» for specialty 31.05.01 «Medical business» and 31.05.02 «Pediatrics / A. V. Smolkina, V. N. Kitaeva; Ulyanovsk State University. - Ulyanovsk :UlSU, 2022. - 150 р. - Неопубликованный ресурс; Наангл. яз. - URL: <a href="http://lib.ulsu.ru/MegaPro/Download/MObject/13008">http://lib.ulsu.ru/MegaPro/Download/MObject/13008</a> . - Режимдоступа: ЭБСУлГУ. - Текст :электронный.

#### Educational-methodical reading:

Methodical instructions for organization of independent work for the discipline «Stomatology» for specialty 31.05.01 «Medical business» and 31.05.02 «Pediatrics» / A. V. Smolkina, V. N. Kitaeva; Ulyanovsk State University. - Ulyanovsk :UISU, 2022. - 18 р. - Неопубликованный ресурс; Наангл. яз. - URL: <a href="http://lib.ulsu.ru/MegaPro/Download/MObject/13007">http://lib.ulsu.ru/MegaPro/Download/MObject/13007</a> . - Режимдоступа: ЭБСУлГУ. - Текст :электронный.

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SPS Consultant Plus, NEL RF, The electronic library system IPRBooks, AILS "Megapro", System "Antiplagiat.HIGHER EDUCATIONAL», Microsoft Windows, Microsoft Office 2016, «My Office Is Standard», Automated information system "Vitakor RMIS», Academic Basic Statistica for Windows 13

Form A 22 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

Профессиональные базы данных, информационно-справочные системы

#### 1. Электронно-библиотечные системы:

- 1.1. Цифровой образовательный ресурс IPRsmart : электронно-библиотечная система : сайт / ООО Компания «Ай Пи Ар Медиа». Саратов, [2022]. URL: http://www.iprbookshop.ru. Режим доступа: для зарегистрир. пользователей. Текст : электронный.
- 1.2. Образовательная платформа ЮРАЙТ : образовательный ресурс, электронная библиотека : сайт / ООО Электронное издательство ЮРАЙТ. Москва, [2022]. URL: https://urait.ru. Режим доступа: для зарегистрир. пользователей. Текст : электронный.
- 1.3. База данных «Электронная библиотека технического ВУЗа (ЭБС «Консультант студента»): электронно-библиотечная система: сайт / ООО Политехресурс. Москва, [2022]. URL: <a href="https://www.studentlibrary.ru/cgi-bin/mb4x">https://www.studentlibrary.ru/cgi-bin/mb4x</a>. Режим доступа: для зарегистрир. пользователей. Текст: электронный.
- 1.4. Консультант врача. Электронная медицинская библиотека: база данных: сайт / ООО Высшая школа организации и управления здравоохранением-Комплексный медицинский консалтинг. Москва, [2022]. URL: <a href="https://www.rosmedlib.ru">https://www.rosmedlib.ru</a>. Режим доступа: для зарегистрир. пользователей. Текст: электронный.
- 1.5. Большая медицинская библиотека: электронно-библиотечная система: сайт / ООО Букап. Томск, [2022]. URL: <a href="https://www.books-up.ru/ru/library/">https://www.books-up.ru/ru/library/</a>. Режим доступа: для зарегистрир. пользователей. Текст: электронный.
- 1.6. ЭБС Лань : электронно-библиотечная система : сайт / ООО ЭБС Лань. Санкт-Петербург, [2022]. URL: https://e.lanbook.com. Режим доступа: для зарегистрир. пользователей. Текст : электронный.
- 1.7. ЭБС Znanium.com : электронно-библиотечная система : сайт / ООО Знаниум. Москва, [2022]. URL: <a href="http://znanium.com">http://znanium.com</a> . Режим доступа : для зарегистрир. пользователей. Текст : электронный.
- 1.8. Clinical Collection: научно-информационная база данных EBSCO // EBSCOhost: [портал]. URL: <a href="http://web.b.ebscohost.com/ehost/search/advanced?vid=1&sid=9f57a3e1-1191-414b-8763-e97828f9f7e1%40sessionmgr102">http://web.b.ebscohost.com/ehost/search/advanced?vid=1&sid=9f57a3e1-1191-414b-8763-e97828f9f7e1%40sessionmgr102</a>. Режим доступа: для авториз. пользователей. Текст: электронный.
- 1.9. База данных «Русский как иностранный» : электронно-образовательный ресурс для иностранных студентов : сайт / ООО Компания «Ай Пи Ар Медиа». Capaтов, [2022]. URL: https://ros-edu.ru. Режим доступа: для зарегистрир. пользователей. Текст : электронный.
- **2. КонсультантПлюс** [Электронный ресурс]: справочная правовая система. /ООО «Консультант Плюс» Электрон. дан. Москва : КонсультантПлюс, [2022].

#### 3. Базы данных периодических изданий:

- 3.1. База данных периодических изданий EastView: электронные журналы / ООО ИВИС. Москва, [2022]. URL: https://dlib.eastview.com/browse/udb/12. Режим доступа: для авториз. пользователей. Текст: электронный.
- 3.2. eLIBRARY.RU: научная электронная библиотека: сайт / ООО Научная Электронная Библиотека. Москва, [2022]. URL: http://elibrary.ru. Режим доступа: для авториз. пользователей. Текст: электронный
- 3.3. Электронная библиотека «Издательского дома «Гребенников» (Grebinnikon) : электронная библиотека / ООО ИД Гребенников. Москва, [2022]. URL: https://id2.action-media.ru/Personal/Products. Режим доступа : для авториз. пользователей. Текст : электронный.
- **4.** Федеральная государственная информационная система «Национальная электронная библиотека» : электронная библиотека : сайт / ФГБУ РГБ. Москва, [2022]. URL: https://нэб.рф. Режим доступа : для пользователей научной библиотеки. Текст : электронный.
- **5. SMART Imagebase**: научно-информационная база данных EBSCO // EBSCOhost: [портал]. URL: <a href="https://ebsco.smartimagebase.com/?TOKEN=EBSCO-1a2ff8c55aa76d8229047223a7d6dc9c&custid=s6895741">https://ebsco.smartimagebase.com/?TOKEN=EBSCO-1a2ff8c55aa76d8229047223a7d6dc9c&custid=s6895741</a>. Режим доступа: для авториз. пользователей. Изображение: электронные.

Form A 23 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
F- Discipline work program		

# 6. Федеральные информационно-образовательные порталы:

- 6.1. Единое окно доступа к образовательным ресурсам : федеральный портал . URL: http://window.edu.ru/ . Текст : электронный.
- 6.2. Российское образование : федеральный портал / учредитель ФГАУ «ФИЦТО». URL: http://www.edu.ru. Текст : электронный.

7. Образовательные ресурсы УлГУ:

7.1. Электронная библиотечная система УлГУ: модуль «Электронная библиотека» АБИС Мега-ПРО / ООО «Дата Экспресс». — URL: http://lib.ulsu.ru/MegaPro/Web. — Режим доступа: для пользователей научной библиотеки. — Текст: электронный.

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Form A 24 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма	
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# LIST OF CHANGES № 3

Educational plan of discipline "Stomatology\_"

№	Content of the change or a link to the attached text of the	Full name of the head of the Department developing the discipline	Signature	Date
1	Introduction of changes to item C) Professional databases, information and reference systems item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 1	A.V. Smolkina	All	28.06.2023
2	Introduction of changes to item A) Recommended Literature item 11 "Educational, methodological and information support of the discipline' with the design of Appendix 2	A.V. Smolkina	M/	28.06.2023

Form A 25 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма		
F- Discipline work program			

11 "Educational, methodological and information support of the discipline"

# в) Профессиональные базы данных, информационно-справочные системы

1. Электронно-библиотечные системы:

1.1. Цифровой образовательный ресурс IPRsmart : электронно-библиотечная система : сайт / ООО Компания «Ай Пи Ар Медиа». - Саратов, [2023]. - URL: http://www.iprbookshop.ru. -Режим доступа: для зарегистрир. пользователей. - Текст: электронный.

1.2. Образовательная платформа ЮРАЙТ : образовательный ресурс, электронная библиотека : сайт / ООО Электронное издательство «ЮРАЙТ». - Москва, [2023]. - URL: https://urait.ru. -

Режим доступа: для зарегистрир. пользователей. - Текст: электронный.

1.3. База данных «Электронная библиотека технического ВУЗа (ЭБС «Консультант студента») : электронно-библиотечная система : сайт / ООО «Политехресурс». - Москва, [2023]. - URL: https://www.studentlibrary.ru/cgi-bin/mb4x. - Режим доступа: для зарегистрир. пользователей. -Текст: электронный.

1.4. Консультант врача. Электронная медицинская библиотека : база данных : сайт / ООО «Высшая школа организации и управления здравоохранением-Комплексный медицинский консалтинг». – Москва, [2023]. – URL: <a href="https://www.rosmedlib.ru">https://www.rosmedlib.ru</a>. – Режим доступа: для зареги-

стрир. пользователей. – Текст : электронный.

1.5. Большая медицинская библиотека: электронно-библиотечная система: сайт / ООО «Букап». – Томск, [2023]. – URL: https://www.books-up.ru/ru/library/. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.6. ЭБС Лань : электронно-библиотечная система : сайт / ООО ЭБС «Лань». - Санкт-Петербург, [2023]. – URL: <a href="https://e.lanbook.com">https://e.lanbook.com</a>. – Режим доступа: для зарегистрир. пользова-

телей. - Текст: электронный.

1.7. ЭБС Znanium.com : электронно-библиотечная система : сайт / ООО «Знаниум». -Москва, [2023]. - URL: <a href="http://znanium.com">http://znanium.com</a> . – Режим доступа : для зарегистрир. пользователей. - Текст: электронный.

2. КонсультантПлюс [Электронный ресурс]: справочная правовая система. / ООО «Консуль-

тант Плюс» - Электрон. дан. - Москва : КонсультантПлюс, [2023].

3. Базы данных периодических изданий:

3.1. eLIBRARY.RU: научная электронная библиотека: сайт / ООО «Научная Электронная Библиотека». – Москва, [2023]. – URL: <a href="http://elibrary.ru">http://elibrary.ru</a>. – Режим доступа: для авториз. пользователей. – Текст: электронный

3.2. Электронная библиотека «Издательского дома «Гребенников» (Grebinnikon) : электронная библиотека / ООО ИД «Гребенников». - Москва, [2023]. - URL: <a href="https://id2.action-">https://id2.action-</a> media.ru/Personal/Products. - Режим доступа: для авториз. пользователей. - Текст: электронный.

4. Федеральная государственная информационная система «Национальная электронная библиотека» : электронная библиотека : сайт / ФГБУ РГБ. – Москва, [2023]. – URL: https://нэб.рф. - Режим доступа: для пользователей научной библиотеки. - Текст: электронный.

5. Российское образование : федеральный портал / учредитель ФГАУ «ФИЦТО». - URL:

http://www.edu.ru. - Текст: электронный.

6. Электронная библиотечная система УлГУ: модуль «Электронная библиотека» АБИС Мега-ПРО / ООО «Дата Экспресс». – URL: <a href="http://lib.ulsu.ru/MegaPro/Web">http://lib.ulsu.ru/MegaPro/Web</a>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.

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Form A 26 from 27

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Форма		
F- Discipline work program			

#### 11 "Educational, methodological and information support of the discipline"

a) List of recommended literature for discipline "Stomatology » for specialty «Medical business»
 Core reading:

1 Persin, L. S. Orthodontics. Modern Methods of Diagnosing Dental Abnormalities, Dentition and Occlusion: tutorial / L. S. Persin. - Москва:ГЭОТАР-Медиа, 2021. - 160 с. - ISBN 978-5-9704-6337-6. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL: https://www.studentlibrary.ru/book/ISBN 9785970463376.html

2 Daurova, F. Yu. Essentials of Operative Dentistry / Daurova F. Yu. ,Makeeva M. K. , Khabadze Z. S. et al. - Москва : ГЭОТАР-Медиа, 2019. - 512 с. - ISBN 978-5-9704-5133-5. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL : https://www.studentlibrary.ru/book/ISBN9785970451335.html

#### Supplementary reading:

1Исамулаева А. 3. Modern medicines and filling materials = Современныелекарственныесредства и пломбировочныематериалы :Учебноепособие / А. 3. Исамулаева, А. И. Медведицкова, М. Я. Абрамова. - Астрахань :Астраханский ГМУ, 2022. - 104 с. - ISBN 9785442406962. - Текст :электронный // ЭБС "Букап" : [сайт]. - URL : <a href="https://www.books-up.ru/ru/book/modern-medicines-and-filling-materials-16151486/">https://www.books-up.ru/ru/book/modern-medicines-and-filling-materials-16151486/</a>

- 2 Modern technologies in endodontics = Современныетехнологиивэндодонтии :Учебноепособие / А. 3. Исамулаева, А. И. Медведицкова, Д. А. Медведицковидр. Астрахань : АстраханскийГМУ, 2022. 98 с. ISBN 9785442406979. Текст :электронный // ЭБС "Букап" : [сайт]. URL : <a href="https://www.books-up.ru/ru/book/modern-technologies-in-endodontics-16153832/">https://www.books-up.ru/ru/book/modern-technologies-in-endodontics-16153832/</a>
- 3 Pathophysiology of pain: Tutorial / Е. А. Чагина, Е. В. Маркелова, С. В. Кнышидр. Владивосток: МедицинаДВ, 2022. 108 с. ISBN 9785983012622. Текст: электронный // ЭБС "Букап": [сайт]. URL: https://www.books-up.ru/ru/book/pathophysiology-of-pain-16070333/4.Smolkina A. V.

Methodical instructions for organization practical exercise on the discipline «Stomatology» for specialty 31.05.01 «Medical business» and 31.05.02 «Pediatrics / A. V. Smolkina, V. N. Kitaeva; Ulyanovsk University. - Ulyanovsk :UlSU, 2022. - 150 р. - Неопубликованный ресурс; Наангл. яз. - URL: <a href="http://lib.ulsu.ru/MegaPro/Download/MObject/13008">http://lib.ulsu.ru/MegaPro/Download/MObject/13008</a> . - Режимдоступа: ЭБСУлГУ. - Текст :электронный.

#### Educational-methodical reading:

Methodical instructions for organization of independent work for the discipline «Stomatology» for specialty 31.05.01 «Medical business» and 31.05.02 «Pediatrics» / A. V. Smolkina, V. N. Kitaeva; Ulyanovsk State University. - Ulyanovsk :UlSU, 2022. - 18 р. - Неопубликованный ресурс; Наангл. яз. - URL: <a href="http://lib.ulsu.ru/MegaPro/Download/MObject/13007">http://lib.ulsu.ru/MegaPro/Download/MObject/13007</a> . - Режимдоступа: ЭБСУлГУ. - Текст :электронный.

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Form A 27 from 27