

**МИНИСТЕРСТВО НАУКИ И ВЫСШЕГО ОБРАЗОВАНИЯ РОССИЙСКОЙ ФЕДЕРАЦИИ,
МИНИСТЕРСТВО НАУКИ, ВЫСШЕГО ОБРАЗОВАНИЯ И ИННОВАЦИЙ
КЫРГЫЗСКОЙ РЕСПУБЛИКИ**

МОУ ВО Кыргызско-Российский Славянский университет
имени первого Президента Российской Федерации Б.Н. Ельцина

УТВЕРЖДАЮ
декан факультета



ДЕКАНАТ
МЕДИЦИНСКОГО
ФАКУЛЬТЕТА
2025 г.

Стоматология

рабочая программа дисциплины (модуля)

Закреплена за кафедрой **Стоматологии детского возраста, челюстно-лицевой и пластической хирургии**

Учебный план 310501_20_6 лд ин.plx
Специальность 31.05.01. - РФ, 560001 - КР Лечебное дело (для иностранных студентов)

Квалификация **Специалист**

Форма обучения **очная**

Общая трудоемкость **2 ЗЕТ**

Часов по учебному плану 72
в том числе:
аудиторные занятия 32
самостоятельная работа 39,7

Виды контроля в семестрах:
зачет с оценкой 12

Распределение часов дисциплины по семестрам

| Семестр (<Курс>.<Семестр на курсе>) | 12 (6.2) | | Итого | |
|--|----------|------|-------|------|
| | уп | рп | уп | рп |
| Неделя | 18 | | | |
| Вид занятий | уп | рп | уп | рп |
| Лекции | 8 | 8 | 8 | 8 |
| Практические | 24 | 24 | 24 | 24 |
| Контактная работа в период теоретического обучения | 0,3 | 0,3 | 0,3 | 0,3 |
| В том числе инт. | 2 | 2 | 2 | 2 |
| Итого ауд. | 32 | 32 | 32 | 32 |
| Контактная работа | 32,3 | 32,3 | 32,3 | 32,3 |
| Сам. работа | 39,7 | 39,7 | 39,7 | 39,7 |
| Итого | 72 | 72 | 72 | 72 |

Программу составил(и):

зав.кафедры, Таиматова Д.А.; завуч.кафедры, Чигирова М.А.

Рецензент(ы):

к.м.н, доцент, Борончиев А.Т.

Рабочая программа дисциплины Стоматология для иностранных студ

разработана в соответствии с ФГОС 3++:

Федеральный государственный образовательный стандарт высшего образования по специальности 31.05.01 ЛЕЧЕБНОЕ ДЕЛО (приказ Минобрнауки России от 09.02.2016 г. № 95)

составлена на основании учебного плана:

Специальность 31.05.01. - РФ, 560001 - КР Лечебное дело (для иностранных студентов)

утвержденного учёным советом вуза от 30.06.2025 протокол № 13

Рабочая программа одобрена на заседании кафедры

Протокол от 29.05 2025 г. № 11

Срок действия программы: уч.г.

Зав. кафедрой

Визирование РПД для исполнения в очередном учебном году

Председатель УМС
_____ 2026 г.

Рабочая программа пересмотрена, обсуждена и одобрена для
исполнения в 2026-2027 учебном году на заседании кафедры

Протокол от _____ 2026 г. № ____
Зав. кафедрой

Визирование РПД для исполнения в очередном учебном году

Председатель УМС
_____ 2027 г.

Рабочая программа пересмотрена, обсуждена и одобрена для
исполнения в 2027-2028 учебном году на заседании кафедры

Протокол от _____ 2027 г. № ____
Зав. кафедрой

Визирование РПД для исполнения в очередном учебном году

Председатель УМС
_____ 2028 г.

Рабочая программа пересмотрена, обсуждена и одобрена для
исполнения в 2028-2029 учебном году на заседании кафедры

Протокол от _____ 2028 г. № ____
Зав. кафедрой

Визирование РПД для исполнения в очередном учебном году

Председатель УМС
_____ 2029 г.

Рабочая программа пересмотрена, обсуждена и одобрена для
исполнения в 2029-2030 учебном году на заседании кафедры

Протокол от _____ 2029 г. № ____
Зав. кафедрой

1. COURSE OUTLINE OBJECTIVES

- 1.1 Mastering the discipline "Dentistry" consists in acquiring students with knowledge of the etiology, pathogenesis, clinic of diseases of the oral cavity, maxillofacial region, as well as the principles of examining patients with spatology of the oral cavity, maxillofacial region, treatment and prevention of dental diseases. -acquisition by students of clinic knowledge, diagnostics, principles of treatment and emergency care in the field of dentistry; etiology and prevention of dental diseases and their relationship with environmental factors and somatic status; - teaching students the ability to identify the etiological and pathogenetic relationship of dental diseases and pathology of internal organs, - teaching students to recognize life-threatening conditions when examining a patient, determining the severity of the pathological process in the maxillofacial region, - teaching students to provide patients with purulent-inflammatory processes and maxillofacial injuries facial area of first aid for emergencies; - familiarization of students with the principles of organization and operation of medical institutions of the dental profile.

2. PLACE OF THE COURSE IN THE EDUCATIONAL PROGRAM

| | |
|---------------------------------|---|
| Educational Program Units: B1.B | |
| 2.1 | Students' Preliminary Training Requirements: |
| 2.1.1 | Evidence based medicine |
| 2.1.2 | Oncology, radiation therapy |
| 2.1.3 | Traumatology, orthopedics |
| 2.1.4 | obstetrics and gynecology |
| 2.1.5 | Hospital surgery |
| 2.1.6 | Infectious diseases |
| 2.1.7 | Ophthalmology |
| 2.1.8 | Clinical biochemistry |
| 2.1.9 | Clinical Pharmacology |
| 2.1.10 | Otorhinolaryngology |
| 2.1.11 | Neurology, medical genetics, neurosurgery |
| 2.1.12 | Urology |
| 2.1.13 | Hygiene |
| 2.1.14 | Propaedeutics of internal diseases |
| 2.1.15 | Pharmacology |
| 2.1.16 | Normal physiology |
| 2.1.17 | Immunology |
| 2.1.18 | Computer Science Basics |
| 2.1.19 | Anatomy |
| 2.1.20 | Biology |
| 2.1.21 | History of medicine |
| 2.1.22 | Latin language |
| 2.1.23 | Chemistry |
| 2.1.24 | History |
| 2.1.25 | |
| 2.1.26 | |
| 2.2 | Course Units and Practical Sessions imposing the prior Proficiency |
| 2.2.1 | Preparation for passing and passing the state exam |

3. STUDENTS' COMPETENCIES RESULTING FROM THE COURSE UNIT (MODULE)

PK-5: readiness to collect and analyze patient complaints, his medical history, examination results, laboratory, instrumental, pathological, anatomical and other studies in order to recognize the condition or establishing the presence or absence of a disease

Knowledge:

| | |
|---------|--|
| Level 1 | The main physiological conditions of pathological processes in the human body |
| Level 2 | Modern methods of clinical, laboratory and instrumental diagnosis and treatment of dental diseases |
| Level 3 | Evaluation of diagnostic methods, treatment, possible errors and complications |

Skills:

| | |
|-------------------|--|
| Level 1 | Describe the physiological conditions and pathological processes in the human body |
| Level 2 | Identify the necessary diagnostic and treatment methods |
| Level 3 | To evaluate methods of diagnosis, treatment and possible complications of dental diseases |
| Expertise: | |
| Level 1 | Skills of working with physiological conditions and pathological processes in the human body |
| Level 2 | Selection skills Modern methods of clinical, laboratory and instrumental diagnostics and planning |
| Level 3 | Skills for evaluating honey diagnostics, treatment and possible complications of dental diseases |

Final Students' Competences

| |
|--|
| 3.1 Knowledge: |
| 3.1.1 Examination scheme for a dental patient (children of a teenager), stages of the diagnostic process. |
| 3.2 Skills: |
| 3.2.1 Diagnose dental diseases (caries, pulpitis, periodontitis, other diseases) for children and adolescents. |
| 3.3 Expertise: |
| 3.3.1 General principles of examination and conduct of the main stages of treatment of children and adolescents in a dental appointment. |

4.COURSE (MODULE) STRUCTURE AND CONTENT

| Class Code | Subject Name /Type of Class/ | Semester /Academic Year | Hours | Competencies | Literature | Interact ve Sessions | Notes |
|------------|--|-------------------------|-------|--------------|------------|----------------------|-------|
| | The subject and tasks of dentistry. Mucosal diseases the oral cavity. Inflammatory processes maxillofacial area. | | | | | | |
| 1.1 | The subject and tasks of dentistry. Methods of examination in dentistry. Periodontal tooth disease. /Lec/ | 11 | 1,5 | | | 0 | |
| 1.2 | The subject and tasks of dentistry. /Prac/ | 11 | 3 | | | 0 | |
| 1.3 | Methods of examination in dentistry. Periodontal tooth disease. /Prac/ | 11 | 3 | | | 0 | |
| 1.4 | Structural features of the Maxillofacial Region in children. Anatomy of children's teeth. /SIW/ | 11 | 6 | | | 0 | |
| 1.5 | Methods of examining children with somatological diseases. /SIW/ | 11 | 6 | | | 0 | |
| 1.6 | Anesthesia in pediatric dentistry. /SIW/ | 11 | 6 | | | 0 | |
| 1.7 | Non-cariou lesions of the teeth. Carieszubov. Treatment of caries in children. /SIW/ | 11 | 6 | | | 0 | |
| 1.8 | Prevention of caries and periodontal disease. /SIW/ | 11 | 6 | | | 0 | |
| 1.9 | Pulp disease. Inflammation of the periodontium. Endodontic intervention for pulpitis and periodontitis. /SIW/ | 11 | 6 | | | 0 | |
| 1.10 | Diseases of the mucous membrane of the oral cavity. The relationship of stomatogenic and somatic diseases /SIW/ | 11 | 1,5 | | | 0 | |
| 1.11 | Diseases of the mucous membrane of the oral cavity. /Prac/ | 11 | 3 | | | 0 | |
| 1.12 | Dental relationship and somatic diseases. /Prac/ | 11 | 3 | | | 0 | |
| 1.13 | Inflammatory processes in the maxillofacial region. /Lec/ | 11 | 1 | | | 0 | |
| 1.14 | Inflammatory processes of the maxillofacial region /Prac/ | 11 | 3 | | | 0 | |

| | | | | | | | |
|-----|---|----|-----|--|--|---|--|
| | Onco Dentistry..Maxillofacial traumatologyarea. Congenital malformationsmaxillofacial area. | | | | | | |
| 2.1 | Onco Dentistry. /Lec/ | 11 | 1 | | | 0 | |
| 2.2 | Onco Dentistry. /Prac/ | 11 | 3 | | | 0 | |
| 2.3 | Tumors maxillofacial area. /Lec/ | 11 | 1 | | | 0 | |
| 2.4 | Tumors maxillofacial area. /Prac/ | 11 | 3 | | | 0 | |
| 2.5 | Traumatology of the maxillofacial region. Clinic, diagnosis, complications, treatment methods injuries. Urgent care. /Lec/ | 11 | 1,5 | | | 0 | |
| 2.6 | Traumatology of the maxillofacial region. Clinic, diagnosis, complications, treatment methods injuries. Urgent care. /Prac/ | 11 | 3 | | | 1 | In presentation format and video material. |
| 2.7 | Congenital malformations of the maxillofacial region. Reconstructive surgery maxillofacial region. /Lec/ | 11 | 1,5 | | | 0 | |
| 2.8 | Congenital malformations of the maxillofacial region. Reconstructive surgery maxillofacial region. /Prac/ | 11 | 3 | | | 1 | In presentation format and video material. |
| 2.9 | / Score with grade / | 11 | 0 | | | 0 | |

5. ASSESSMENT FUND

5.1. Test questions and tasks

Questions for checking the level of training KNOW:

1. Classification of caries in children by Professor T.F. Vinogradov
2. Methodology for determining the carious process.
3. Diagnosis and clinic of caries of temporary teeth.
4. Caries of temporary teeth: course, localization, pathoanatomical zones, symptoms.
5. Decompensated form of dental caries in children: diagnosis, pathological features, clinic, volume of dental care.
6. Treatment of caries of temporary teeth. The choice of filling material.
7. Compensated and subcompensated forms of dental caries in children: diagnosis, pathological features, clinic, volume of dental care.
8. Errors and complications in the treatment of caries of temporary teeth in children. Prevention and treatment of complications.
9. Errors and complications in the treatment of caries of permanent teeth in children. Prevention and treatment of complications.

Questions to check the level of training ABOVE, OWN:

1. Caries in the spot stage: pathological anatomy, clinic, differential diagnosis with malformations of teeth, treatment.
2. Treatment of caries of permanent teeth with unformed and formed roots in children. Selection of filling material.
3. Enamel hypoplasia of temporary and permanent teeth. Etiology, clinic, differential diagnosis, treatment principle.
4. Fluorosis Etiopathogenesis, clinic, differential diagnosis, prevention, treatment.
5. Classification of pulpitis of teeth in children. Factors determining the choice of treatment for dental pulpitis in children.
6. Structural features of the pulp of temporary teeth in children.
7. Features of the structure of the pulp of permanent teeth
8. Acute and exacerbated chronic pulpitis of temporary teeth: etiology, clinic, differential diagnosis, choice of treatment method.
9. Chronic pulpitis of temporary teeth: etiology, clinic, differential diagnosis, choice of treatment method.
10. Acute and exacerbated chronic pulpitis of permanent teeth in children: etiology, clinic, differential diagnosis, choice of treatment method
11. Chronic pulpitis of permanent teeth: etiology, clinic, differential diagnosis, choice of treatment method.
12. Biological method for the treatment of pulpitis of temporary and permanent teeth in children. Indications for use. Methodology, medicines.
13. The method of vital amputation of dental pulp in children. Indications for use. Execution technique
14. Treatment of pulpitis in children by vital extirpation. Indications for use. Execution technique
15. The method of devital amputation of pulp in the treatment of temporary teeth. Indications for use. Methodology, drugs.
16. Treatment of pulpitis in children by devital extirpation. Indications for use. Methodology, drugs.

- 17.Errors and complications in the treatment of pulpitis of temporary teeth. Prevention and treatment of complications.
- 18.Errors and complications in the treatment of pulpitis of permanent teeth in children by vital methods. Prevention and treatment of complications.
- 19.The structure of the periodontal teeth
- 20.The structure of the permanent teeth
- 21.Acute and exacerbated chronic periodontitis of temporary teeth: etiology, clinic, treatment.
- 22.Chronic periodontitis of temporary teeth: etiology, clinic, differential diagnosis, choice of treatment method.
- 23.Acute and exacerbated chronic periodontitis of permanent teeth in children: etiology, clinic, differential diagnosis, choice of treatment method.
- 24.X-ray picture of the structure of the periodontium during a temporary, mixed and permanent bite.
- 25.Gingivitis in children: classification, etiology, clinic, treatment principles.
- 26.Periodontitis in children: etiology, clinic, differential diagnosis, treatment principles.
- 27.Idiopathic periodontal disease in children (diabetes mellitus, keratoderma, histiocytosis). Differential diagnosis with gingivitis and periodontitis.
- 28.The structure of the oral mucosa in children at different age periods.
- 29.Acute herpetic stomatitis in children: etiology, pathogenesis, clinic.
- 30.Acute herpetic stomatitis in children: treatment, prevention.
- 31.Recurrent herpetic stomatitis in children: pathogenesis, clinical features, principles of prevention and treatment.
- 32.Recurrent aphthae of the oral mucosa: pathogenesis, clinical features, differential diagnosis, therapeutic tactics.
- 33.Prevention of caries of temporary and permanent teeth.

5.2. Themes of term papers (projects)

not provided

5.3. Valuation Fund

1.THEORETICAL ASSIGNMENT:

The list of theoretical questions from clause 5.1. according to the subject.

2.CURATION OF THE PATIENT:

1. Each student receives one patient for supervision.
2. Using the example of a supervised patient, the student must do the following:
 - 1) Get acquainted with the subject;
 - 2) Establish a trusted contact;
 - 3) Collect complaints. Complaints related to the disease are described;
 - 4) To collect the patient's medical history (the onset of the disease, the course of the process, treatment in the past);
 - 5) Collect an anamnesis of life (diseases transferred in the past, family history);
 - 6) Inspect and examine the patient;
 - 7) Describe the clinical status;
 - 8) To analyze the laboratory and instrumental data of the study;
 - 9) to make a preliminary diagnosis;
 - 10) Conduct a differential diagnosis;
 - 11) Make a clinical diagnosis;
 - 12) Determine the tactics of the proposed treatment;
 - 13) Briefly summarize the etiology, pathogenesis, clinical features and treatment.

3.DISEASE HISTORY:

The student fills out a medical history according to the scheme below:

1. General information about the patient;
 2. Complaints.
 3. Anamnesis of the disease (anamnesis morbi).
 4. Anamnesis of life (anamnesis vitae).
 5. Objective research.
 6. Laboratory, instrumental and additional research methods.
 7. Clinical diagnosis.
 8. The rationale for the clinical diagnosis.
 9. Differential diagnosis.
 10. Etiology. pathogenesis.
 11. Treatment.
- (References)

4.REPORT IN THE FORM OF PRESENTATION OR ABSTRACT.

The student independently chooses the topic of the report in accordance with the topic of the section:

1. Anatomical features of milk teeth. The period of cutting, the formation and resorption of teeth.
2. Indications in children age removal of milk and permanent teeth.
3. Contraindications to the removal of temporary and permanent teeth.
4. Features of methods of examination by a dentist for children of different ages.
5. Providing urgent help to those with collapse, fainting, shock (medication, administration methods, dosage).
6. Complications arising in children during and after tooth extraction surgery. Prevention of complications.
- 7.Features of the course of caries of temporary teeth.

ТЕХНОЛОГИЧЕСКИЕ КАРТЫ ДИСЦИПЛИНЫ

«Стоматология»

Курс 6, семестр 12, ЗЕ-2, Ответность- зачет с оценкой

| Название модулей дисциплины согласно РПД | Контроль | Форма контроля | зачетный минимум | зачетный максимум | график контроля |
|---|-------------------|------------------------------------|------------------|-------------------|-----------------|
| Модуль 1 | | | | | |
| Subject of Dentistry. Dentistry. Diseases of the mucous membrane of the cavity. Inflammatory processes. Maxillofacial area. | Текущий контроль | Abstract. Frontal survey. | 10 | 15 | 3 |
| | Рубежный контроль | Tests. Presentation protection. | 10 | 20 | |
| Модуль 2 | | | | | |
| Oncology and dentistry. Traumatology of the maxillofacial area. Congenital malformations development maxillofacial area. | Текущий контроль | Abstract. Frontal Survey. | 10 | 15 | 7 |
| | Рубежный контроль | Tests. Presentation on protection. | 10 | 20 | |
| ВСЕГО за семестр | | | 40 | 70 | |
| Промежуточный контроль (Зачет) | | | 20 | 30 | |
| Семестровый рейтинг по дисциплине | | | 60 | 100 | |