# Federal State Budgetary Educational Institution of Higher Education "North Ossetian State Medical Academy" of the Ministry of Health of the Russian Federation

## annotation WORKING PROGRAM OF THE DISCIPLINE

## DENTISTRY: PROSTHETICS OF DENTITION ROWS (COMPLEX PROSTHETICS)

The main educational professional program of higher education is a specialty program in the specialty 31.05.03 Dentistry, approved on 24.05.2023

Form of study: full-time

The term of development of OPOP in 5 years

**Department** of Dentistry No. 1

- **1. Objective of the discipline:** training of a competitive general dentist who is able to perform preventive diagnostic and therapeutic measures in the scope of outpatient dental care, based on the traditional basis of a personalized approach to each person.
- **2.** Place of the academic discipline in the structure of the OPOP in the Academy. The academic discipline belongs to the mandatory part of Block 1 of the Federal State Educational Standard for Higher Education in the specialty "Dentistry"
- **3. Requirements for the results of mastering the discipline:** the process of studying the discipline is aimed at the formation and development of competencies: PC-6, OPK-5, PC-3

## As a result of studying the discipline, the student must:

#### To know

- 1. Organization of an orthopedic dentistry clinic
- 2. Documentation of the orthopedic dentistry clinic
- 3. Diagnostic methods for pathological erasure in orthopedic dentistry
- 4. Procedure for collecting anamnesis at the orthopedic dentistry clinic
- 5. Clinical examination methods for pathological erasure
- 6. Methods of treatment of dental hard tissue pathology. Classification of structures by manufacturing method and material.
- 7. Methods of treating pathological erasability. Types of dentures that restore the anatomical shape of teeth.
- 8. Methods of treatment of dentition defects, their classification.
- 9. Fundamentals and principles of evidence-based medicine
- 10. Basics of working with medical search engines

#### Be able to

- 1. Organize a dentist orthopedic doctor's workplace
- 2. Fill out the medical documentation of a dentist orthopedic specialist
- 3. Perform diagnostics for pathological erasure in orthopedic dentistry
- 4. Collect anamnesis for pathological erasure in the orthopedic dentistry clinic
- 5. Conduct a clinical examination in case of pathological erasability
- 6. Determine the method of treatment of dental hard tissue pathology with inlays. Classification of tabs by manufacturing method, material, and design.
- 7. Determine the treatment method for pathologic erasability. Types of dentures that restore the anatomical shape of teeth.
- 8. Choose a treatment method for periodontal pathology
- 9. Analyze information obtained when working with medical search engines

#### Own

- 1. Fundamentals of deontology and ergonomics
- 2. Skills in filling out medical records.
- 3. Methodology for the diagnosis of pathological erasure in orthopedic dentistry

- 4. The method of collecting anamnesis for pathological erasure in the clinic of orthopedic dentistry
- 5. The method of clinical examination for pathological erasability
- 6. Method of treatment of dental hard tissue pathology
- 7. A method of treating pathological erasability.
- 8. Method of treatment of common defects of dentition and periodontal pathology
- 9. Skills of public speaking in a professional environment
- **4.** The total labor intensity of the discipline is 6 ZET (216 hours).

**5.Semester:** 7, 8.

## 6. Main sections of the discipline.

- 1. Organization of an orthopedic dentistry clinic. Familiarization with the work and equipment of the dental laboratory.
- 2. Documentation of the orthopedic dentistry clinic. Medical history (outpatient card of a dental patient form 043.Y) – its structure, filling rules, and value.
- 3. Methods of examination of patients with pathological erasability of hard tissues in the clinic of orthopedic dentistry.
- 4. Methods for determining the functional state of the dentoalveolar system with pathological erasability
- 5. Features of examination and laboratory methods for studying patients with pathological erasure
- 6. Treatment of pathological erasability. Classification of pathological erasability.
- 7. Dental crown defects, classification. Types of dentures that restore the anatomical shape of teeth.

## **Developers:**

Head of the Department of Dentistry No. 1, MD, Associate Professor

Associate Professor of the Department of Internal Dentistry No.1,

M. Dz S. K. Khetagurov