

**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**

**INNOVATIVE TECHNOLOGIES IN ORTHOPEDIC DENTISTRY**

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.** Academic discipline in the part formed by participants of educational relations 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: OPK-5, PC-3

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

**To know**

1. Innovative methods of examination, diagnostics, in orthopedic dentistry and dentistry.
2. Innovative methods of prosthetics of defects of the crown part of teeth, and treatment of periodontal pathology
3. Innovative methods of permanent prosthetics of dental defects, aesthetic dentistry
4. Types of mucosa of toothless jaws, types of covering prostheses

**Be able to**

1. Apply innovative methods of examination and diagnostics in orthopedic dentistry and dentistry.
2. perform prosthetics of defects in the crown part of the teeth, and treatment of periodontal pathology using innovative methods
3. perform permanent prosthetics of dental defects using innovative methods
4. Determine indications for prosthetics with cover prostheses

**Own**

1. One of the methods of innovative diagnostics in dentistry (Dopplerography)
2. one of the methods is prosthetics of defects in the crown part of the teeth, and treatment of periodontal pathology
3. one of the methods of permanent prosthetics of dental defects, using innovative methods
4. Algorithm for examination of extensive dental defects

**4. The total labor intensity of the discipline is 3 ZET ( 108 hours).**

**5. Semester:** 10.

**6. Main sections of the discipline.**

12. Innovative methods of examination, diagnostics, in orthopedic dentistry and dentistry.
13. Innovative methods of prosthetics of defects of the crown part of teeth, and treatment of periodontal pathology
14. Innovative methods of permanent prosthetics of dental defects, aesthetic dentistry
15. Innovative methods of removable prosthetics

**Developers:**

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



M. G. Dzgoeva

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



S. K. Khetagurov