

**Thematic plan for lecture-type classes
in discipline «Oral Surgery»
for students of 2023, 2022 year of admission
under the educational programme cipher 31.05.03 Dentistry,
specialisation (profile) Dentistry (Specialist's),
form of study full-time
for the 2025-2026 academic year**

№	Lecture-type class topics	Hours (academic)
5 semester		
1.	The subject and content of surgical dentistry. Stages of development. Organization of surgical dental care.	2
2.	The history of the discovery and development of local anesthetics. Local anesthetic drugs. Types of local anesthesia. Modern technologies of local anesthesia in dentistry.	2
3.	Potentiated pain relief. Premedication. Indications, contraindications, and procedures. Pain relief in patients with risk factors.	2
6 semester		
4.	Odontogenic inflammatory diseases of the maxillofacial region. Classification, etiology, pathogenesis, pathological anatomy, clinic, diagnostics, treatment. Odontogenic maxillary sinusitis. Etiology, pathogenesis, clinic, treatment, diagnostics, differential diagnostics. Methods of conservative and surgical treatment.	2
5.	Odontogenic osteomyelitis of the jaws. Acute, subacute, and chronic stages. Etiology, pathogenesis, clinic, diagnosis, and treatment. Neodontogenic osteomyelitis and osteonecrosis of the jaws. Etiology, pathogenesis, clinic, diagnosis, and treatment.	2
6.	Cysts of the jaws. Etiology, pathogenesis, pathological anatomy, clinic, diagnosis, differential diagnosis, treatment.	2
7 semester		
7.	Surgical methods of treating periodontal diseases. Types, indications, contraindications, and techniques.	2
8.	Furuncles and carbuncles of the maxillofacial region. Etiology, clinic, diagnosis, treatment, and prevention. Possible complications: thrombophlebitis, sinus thrombosis, and brain abscess.	2
9.	Inflammatory and dystrophic diseases of the salivary glands. Etiology, pathogenesis, clinic, diagnostics, treatment.	2
Total		18

Considered at the meeting of the Department for Oral Surgery and Maxillofacial Surgery, protocol of «17» May 2025 y. № 9.

Head of the Department



Е.Н.Ярыгина