

Thematic plan of practical classes in the disciplines **Maxillofacial surgery and outpatient surgery of the maxillofacial region** and **Pediatric maxillofacial surgery** for 4<sup>th</sup> year students for the spring semester of the 2025-2026 academic year

**Classes at the hospital:**

1. Classification of traumatic injuries to the maxillofacial region. Damage to soft tissue structures of the maxillofacial region .

2. Treatment of traumatic soft tissue injuries of the maxillofacial region . Prevention of tetanus and rabies.

3. Traumatic dental injuries. Fractures of the alveolar process of the maxilla and alveolar part of the mandible

4. Fractures of the upper jaw

5. Complications of traumatic injuries of the maxillofacial region

6. Burns of the maxillofacial region. Frostbite of the maxillofacial region .

7. Dental implantation . Indications and contraindications for dental implantation. Planning dental implantation.

8. Surgical stages of dental implantation

9. Complications of dental implantation

**Outpatient clinic classes:**

10. Fractures of the lower jaw

11. Treatment of fractures of the lower and upper jaws. Medical rehabilitation of patients with jaw fractures.

12. Fractures of the zygomatico-orbital complex, zygomatic bone and zygomatic arch

13. Combined trauma. Combined trauma of the maxillofacial region

**Pediatric maxillofacial surgery:**

14. Anesthesia for surgical procedures. Extraction of primary and permanent teeth in pediatric patients.

15. Peculiarities of the course of inflammatory diseases of the maxillofacial region in pediatric patients. The use of medications, including antibiotic therapy, in surgical diseases of the maxillofacial region .

16. Osteomyelitis of the jaws in pediatric patients. Odontogenic sinusitis in pediatric patients. Facial furuncles .

17. Lymphadenitis, abscesses, phlegmon and actinomycosis of the maxillofacial region in pediatric patients. Inflammatory diseases of the salivary glands in patients childhood

Head of the Department



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