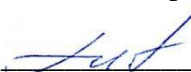


APPROVING:
head of department department
children's dentistry
 I. V. Fomenko

**Thematic plan of seminar-type classes
in the discipline "Diagnosis and treatment of maxillary deformities in TMJ dysfunction"
for students of the year 2021 admission
according to the educational program 31.05.03 Dentistry
orientation (profile) Dentistry
(specialty)
form of study full-time
spring semester 2025-2026 academic year.**

#	Thematic blocks	Hours (academic)
1	Clinical diagnostic methods in orthodontics. Registration of medical documentation for an orthodontic patient.	6
2	Clinical diagnostic methods in orthodontics. Photostatic diagnostic method. Basics of conducting a photo protocol in an orthodontic clinic.	6
3	Clinical diagnostic methods in orthodontics. Digital diagnostic methods in the orthodontics clinic.	6
4	Clinical diagnostic methods in orthodontics Graphic diagnostic methods. Planning the treatment of AF taking into account individual parameters of the craniofacial complex.	6
5	Clinical diagnostic methods in orthodontics Functional diagnostic methods in orthodontics. Methods of studying the condition of the muscles of the CHLO. Electromyography, myotonometry.	6
6	Functional diagnostic methods in orthodontics Methods for determining the central ratio of the jaws and the height of the bite. Deprogramming of the masticatory muscles, TENS.	6
7	Functional diagnostic methods in orthodontics. Determination of functional parameters of CHLO (function of respiration, swallowing, speech formation).	6
8	Functional diagnostic methods in orthodontics Diagnostics of occlusal contact disorders. Articulation materials, T-SCAN.	6
9	X-ray diagnostic methods in orthodontics. Methods of decoding TRG according to Schwartz, Alexander, Di Paolo.	6
10	Radiological diagnostic methods in orthodontics. Computed tomography of the maxillary system and TMJ. 3D-cephalometry. MRI diagnostics of TMJ.	6
Total		60

Reviewed at the meeting of the Department of Pediatric Dentistry " 30 " June 2025,
Protocol No. 17

Head of the Department



I. V. Fomenko