

**Thematic lesson plan of lectures  
in the discipline "Gnathology"  
for students of the educational program  
of the specialty 31.05.03. Dentistry  
(specialist's level),  
form of study intramural  
for the 2023-2024 academic year**

№	Topics of lectures	Hours (academic)
1.	Diseases of the temporomandibular joint and masticatory muscles. <sup>1</sup> Aetiology, pathogenesis, classifications. <sup>2</sup>	2
2.	Basic principles of complex treatment of diseases of the temporomandibular joint and masticatory muscles. <sup>1</sup> Medical and diagnostic devices. Central ratio of the jaws. <sup>2</sup>	2
3.	Selective grinding of teeth. <sup>1</sup> Elimination of premature contacts in central occlusion. <sup>2</sup>	2
4.	Restoration and preservation of occlusion in restorative dentistry. <sup>1</sup> Gnathological basis of modelling of occlusal surface. Diagnostic wax up. <sup>2</sup>	2
5.	Diagnostics and prevention of complications and errors in orthopedic treatment with various types of dentures and devices. <sup>1</sup> Removable and fixed dentures. <sup>2</sup>	2
	Total	10

<sup>1</sup> -Subject

<sup>2</sup> - essential content (if necessary)

Considered at the meeting of the Department for Prosthetic dentistry with course of clinical dentistry "23" May 2023, protocol No 10.

Head of the Department



V.I. Shemonaev