## The content of practical lessons in Human anatomy for the first year students, Faculty of DENTISTRY II semester, academic year 2019-2020

DATA	THEME			
I.	Skull (cranium) – structural peculiarities, compartments.			
03-07.02.2020	Occipital, frontal, parietal and sphenoidal bones.			
<i>II.</i> 10-14.02.2020	Temporal and ethmoidal bones.			
III.	Bones of the facial skeleton (viscerocranium).			
17-21.02.2020	Skull as a whole.			
IV.	Skull as a whole. Joints of skull (cranial sutures, fontanelles, cranial			
24-28.02.2020	synchondroses etc.).			
	Temporomandibular joint, its biomechanics.			
<i>V</i> .	Muscles of the head and neck.			
02-06.03.2020	Fasciae and topography of the head and neck.			
<i>VI.</i>	ASSESSMENT (SIMU test and practical skills).			
09-13.03.2020	Oral cavity, salivary glands, tongue, teeth.			
<i>VII.</i>	Nasal cavity, paranasal sinuses.			
16-20.03.2020	Pharynx. Larynx.			
VIII.	Organ of vision.			
23-27.03.2020	The cranial nerves II, III, IV, VI.			
IX.	Ear (external, middle, internal).			
30.03-03.04.2020	The cranial nerve VIII.			
Х.	Trigeminal nerve – generalities, branches, areas of innervation.			
06-10.04.2020	Conducting pathway.			
XI. Facial nerve – branches, areas of innervation.				
13-17.04.2020	Conducting pathway.			
	Innervation of the glands of the head and neck regions.			
<i>XII.</i>	The cranial nerves IX and X, ganglia, branches, areas of innervation. Conducting			
27.04-01.05.2019	pathways.			
XIII. Olfactory and gustatory systems.				
04-08.05.2020	The cranial nerves XI and XII. Cervical plexus.			
<b>*/**</b> /	Connections of the cranial nerves.			
<i>XIV.</i> ASSESSMENT (SIMU test and practical skills).				
11-15.05.2020	Aortic arch – topography, branches.			
	Common carotid artery, branches, sinocarotid reflexogenic zone. External carotid artery, topography, branches.			
	Superficial and deep veins of the head and neck regions. Internal jugular vein, intra- and extracranial tributaries, diploic veins, emissary veins. Venous drainage			
	from the brain.			
VU				
XV. 18-22.05.2020	Internal carotid artery.			
10-22.03.2020	Subclavian artery – topography, branches. Cerebral arterial circle (of Willis).			
	Lymphatics of the head and neck.			
	Sympathetic trunk, its cervical part.			
XVI.	Examination of the anatomical structures of the head and neck regions on a living			
AVI. 25-29.05.2020				
<i>XVII</i> .	person ASSESSMENT (Oral part and practical skills). FINAL ASSESSMENT OF			
AVII. 01-05.06.2020	THE PRACTICAL SKILLS			

## The content of lectures in Human Anatomy for the first year students, Faculty of DENTISTRY, II semester, academic year 2019-2020

No	THEME	Friday 10 <sup>30</sup> Aula "A" (gr. S1911- S1912)	LECTURERS
1.	Functional anatomy of the skull (cranium). Ontogenesis, variants, abnormalities. Morphological peculiarities of the bones of the skull.	07.02.2020	T. Hacina
2.	Age peculiarities and topography of the skull. Joints of the skull.	21.02.2020	T. Hacina
3.	Muscles, fasciae and topography of the head and neck. Clinical significance. Biomechanics of the temporomandibular joint.	06.03.2020	A. Babuci
4.	Functional anatomy of the oral cavity and the viscera of the region of the neck. Functional anatomy of the odonton (tooth as an organ).	20.03.2020	L. Globa
5.	Functional anatomy of the cranial nerves.	03.04.2020	L. Globa
6.	Functional anatomy of the sense organs.	17.04.2020	A. Babuci
7.	Functional anatomy of the vascular and lymphoid systems of the head and neck.	08.05.2020	T. Hacina
8.	Somatic and vegetative innervation of the joints, muscles and viscera of the head and neck.	22.05.2020	T. Hacina

Head of the department, professor

Ilia Catereniuc