

## **APPROVED:**

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## SYLLABUS OF PRACTICAL CLASSES General Medicine (international students) Course «Anatomy» Spring semester (II) of 2022-2023 academic year

/n	The topic of practical classes	Amount of classroom hours
1	Morphofunctional patterns of the structure and development of internal organs.	4
	The structure of the organs of the oral cavity, pharynx.	
	Functional anatomy of the digestive system. The structure of the esophagus, stomach, small and large intestine.	
2	The structure of large digestive glands. The structure of the peritoneum.	
	Development and abnormalities of the digestive system organs.	4
3	Functional anatomy of the respiratory system.	4
	The structure of the upper respiratory tract and larynx.	
4	Development and abnormalities of the respiratory system.	4
	The structure of the trachea, bronchi, lungs. Pleura, mediastinum.	
5	Functional anatomy of the organs of the urinary system.	4
	Functional anatomy of the organs of the reproductive system.	
	The structure of the male reproductive organs.	
6	The structure of the female reproductive organs.	4
	Development and abnormalities of the organs of the urinary and reproductive systems.	
7	Functional anatomy and development of endocrine glands.	4
8	The final lesson on internal organs.	4
9	Introduction to neurology. Functional anatomy of the spinal cord.	4
10	Functional anatomy of the brain stem. The structure of the rhombencephalon.	4
11	The structure of the mesencephalon and diencephalon.	4
12	Functional anatomy of the cerebral hemispheres.	4
	The rhinencephalon. The cerebral meninges. Development of the central nervous	4
13	system.	
	Conduction pathways of the central nervous system.	
14	Introduction to esthesiology. Functional anatomy and development of the visual organ.	4
15	Functional anatomy and development of the organ of hearing and balance.	4
16	The final lesson on the central nervous system and sensory organs.	4
	Total	64