

**PLAN of practical classes of Human Anatomy
For 2nd year students, 3rd semester for 2024-2025**

№ N/A	№ LESSONS	TOPIC	WEEK
1	1 lesson	Introduction to Neurology. Central nervous system: general principles of structure. The structure of the spinal cord and its membranes.	<i>03.02-08.02</i>
	2 lesson	The brain: a general overview. Functional anatomy of the medulla oblongata	
2	3 lesson	The hindbrain. Functional anatomy of the pons and cerebellum. Functional anatomy of the midbrain.	<i>10.02-15.02</i>
	4 lesson	Isthmus of the rhomboid brain. IV ventricle: rhomboid fossa. Projection of cranial nerve nuclei on the rhomboid fossa. Places of exit (entrance) of cranial nerves at the base of the brain	
3	5 lesson	Functional anatomy of the diencephalon. III ventricle	<i>17.02-22.02</i>
	6 lesson	The telencephalon. The lateral ventricles. Basal nuclei, the white matter of the endbrain.	
4	7 lesson	Hemispheres of the brain, furrows and gyri of the upper-lateral, medial and lower surface	<i>24.02-01.03</i>
	8 lesson	Localization of functions in the cerebral cortex	
5	9 lesson	Conducting pathways of the brain and spinal cord	<i>03.03-08.03</i>
	10 lesson	Sensory organs: a general overview. Skin, skin derivatives. Organs of taste and smell. Conducting pathways of taste and smell	
6	11 lesson	The olfactory brain. Limbic system	<i>10.03-15.03</i>
	12 lesson	The organ of vision. The eyeball and its membranes. Auxiliary organs of the eye Conducting path of the organ of vision.	
7	13 lesson	Organ of hearing and balance. Conducting pathway of the vestibular cochlear organ	<i>17.03-22.03</i>
	14 lesson	Meninges of the brain. Cerebrospinal fluid formation and outflow pathways	
8	15 lesson	FINAL LESSON "CENTRAL NERVOUS SYSTEM AND SENSORY ORGANS"	<i>24.03-29.03</i>
	16 lesson	Peripheral nervous system. Functional anatomy I, II, III, IV pairs of cranial nerves	
9	17 lesson	Functional anatomy V pair of cranial nerve	<i>31.03-05.04</i>
	18 lesson	Functional anatomy VI, VII and VIII pairs of cranial nerves	
10	19 lesson	Functional anatomy IX, X, XI and XII pairs of cranial nerves	<i>07.04-12.04</i>
	20 lesson	Spinal nerves: posterior and anterior branches. Cervical plexus	
11	21 lessons	Brachial plexus	<i>14.04-19.04</i>
	22 lesson	Lumbar, sacral and coccygeal plexus	
12	23 lesson	General characteristics of the autonomic nervous system. Parasympathetic part of the autonomic nervous system	<i>21.04-26.04</i>
	24th session	Sympathetic part of the autonomic nervous system. Innervation of the organs of the head, neck and chest cavity.	
13	25 lesson	Innervation of the abdominal and pelvic organs.	<i>28.04-03.05</i>
	26 lesson	FINAL LESSON "PERIPHERAL NERVOUS SYSTEM"	

Заведующий кафедрой анатомии человека,
К.М.Н., доцент

В.Н.Жданович