

**Plan of lectures on human anatomy
for Ukrainian students with English language of study
of Medical faculty in 2 st semester 2023/2024 studying year
Beginning - 15.01.2024, Ending 26.05.2024**

№	Topic	Hours	Group, date
			34
1	Introduction to splanchnology. Functional anatomy of digestive system.	2	23.01
2	General anatomy of the respiratory system.	2	06.02
3	General anatomy of urinary organs.	2	20.02
4	General anatomy of the female reproductive system. General anatomy of the male reproductive system.	2	05.03
5	General anatomy of the immune system. General anatomy of the endocrine system.	2	19.03
6	Admission to the CNS. Anatomy of the spinal cord.	2	02.04
7	Conducting pathways.	2	16.04
8	Anatomy of the special senses organs. Anatomy of the eye. The organ of smell and taste. Anatomy of the ear. Skin and its derivatives.	2	30.04
Total:		16 hours	

Head of the Department
of Normal Anatomy



Prof. L. R. Mateshuk- Vatseba

**Plan of the practices on human anatomy
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Beginning - 15.01.2024, Ending 26.05.2024**

№	Topic	Hours	Group, date
			34
1	Introduction to splanchnology. Classification of internal organs. Anatomy of the oral cavity. Palate. Anatomy of the tongue. Anatomy of the salivary glands.	3	17.01
2	Anatomy of teeth. Somatognathic system.	3	19.01
3	Anatomy of pharynx and esophagus. Anatomy of stomach. Areas of the anterior abdominal wall.	3	24.01
4	Anatomy of small and large intestine.	3	26.01
5	Liver, gall bladder. Pancreas.	3	31.01
6	Peritoneal anatomy.	3	02.02
7	Practical skills and generalizations of the material on the anatomy of the organs of the digestive system.	3	07.02
8	Anatomy of external nose. Nasal cavity. Larynx.	3	09.02
9	Anatomy of trachea, main bronchi and lungs. Pleura. Mediastinum.	3	14.02
10	Anatomy of the urinary organs (kidneys, ureters, bladder, urethra).	3	16.02
11	Anatomy of the male genitalia. Perineum.	3	21.02
12	Anatomy of female genitals. Breast.	3	23.02
13	Anatomy of the immune system.	3	28.03
14	Anatomy of the endocrine system.	3	01.03
15	Practical skills and generalizations of the material on the anatomy of the viscera	3	06.03
16	External and internal structure of the spinal cord.	3	08.03
17	Embryogenesis of the brain. Anatomy of medulla oblongata and pons.	3	13.03
18	Cerebellar anatomy. IV ventricle. Rhomboid fossa.	3	15.03
19	Anatomy of midbrain. Cerebral aqueduct.	3	20.03
20	Anatomy of diencephalon. III ventricle.	3	22.03
21	Cortex, its components and functions. Olfactory brain.	3	27.03
22	The relief of the palium. Localization of functions in the cortex of the cerebral hemispheres.	3	29.03
23	Basal ganglia. White matter of the hemispheres. Lateral ventricles.	3	03.04
24	Meninges of the brain and spinal cord. Formation and circulation of cerebrospinal fluid. Exit of 12 pairs of cranial nerves from the brain and skull.	3	05.04
25	Ascending pathways.	3	10.04

26	Descending pathways.	3	12.04
27	Practical skills and generalizations of material on CNS anatomy.	3	17.04
28	Anatomy of the special senses organs. Anatomy of the eye. Conducting pathway of the visual analyzer.	3	19.04
29	Anatomy of the ear. Conducting pathway of hearing and balance.	3	24.04
30	The organ of taste. The sense of smell. Conducting pathways of taste and smell. Skin, its derivatives. Conducting pathway of the skin analyzer.	3	26.04
31	Practical notes and generalizations of material on the anatomy of the special senses.	3	01.05
32	Classification of cranial nerves. I, II, III, IV, VI, VIII pairs of cranial nerves.	3	03.05
33	V pair of cranial nerves.	3	08.05
34	VII pair of cranial nerves. Vegetative nodes of the head.	3	10.05
35	IX, X, XI, XII pairs of cranial nerves.	3	15.05
36	Spinal nerves. General plan of formation of somatic nerve plexuses. Cervical plexus. Thoracic nerves.	3	17.05
37	Practical skills and generalizations of material on the anatomy of the nerves of the head and neck.	2	22.05
	Total:	110 hours	

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№	Topic	Hours	Date	Type of Control
Summary lesson 4 "Splanchnology. Anatomy of the digestive system "				
1	Teeth development. Variants and anomalies of development of deciduous and permanent teeth.	7	19.01	Current control in practical classes
2	Physiological bites and pathological bites (schematically).	7	24.01	
3	Variants of appendix position and projection of pain on the anterior abdominal wall in case of appendicitis.	7	26.01	
4	Formation of peritoneum (schematically).	7	31.01	
	Total:	28 hours		
Summary lesson 5: «Respiratory system».				
1	Congenital defects of respiratory and digestive system organs.	8	09.02	Current control in practical classes
	Total:	8 hours		
Summary lesson 6: «Anatomy of the urinary, genital, endocrine and immune systems».				
1	Functional anatomy of the endocrine system.	8	01.03	Current control in practical classes
2	Schematic representation of structural and functional units of parenchymal organs.	8	06.03	
3	X-ray anatomy of the viscera.	8	08.03	
	Total:	24 hours		
Summary lesson 7 «Anatomy of the CNS».				
1	Associative, commissural and projection pathways (schematically).	8	05.04	Current control in practical classes
2	Cerebrospinal fluid circulation (schematically).	8	12.04	
3	Exit of 12 pairs of cranial nerves from the brain and skull.	8	12.04	
	Total:	24 hours		
Summary lesson 8 «Special senses organs».				
1	Skin derivatives.	8	26.04	Current control in practical classes
	Total:	8 hours		
Summary lesson 9 «Cranial nerves. Spinal nerves».				
1	Projection of nuclei of III - XII pairs of cranial nerves onto the rhomboid fossa.	7	15.05	Current control in practical classes
	Total:	7 hours		
	Total in the II semester:	99 hours		

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