

CALENDAR-THEME PLAN
for 1-st Year Foreign Students of the Medical Faculty
Human Anatomy Department
2017-2018, Semester II

Data	Week	№	Theme of practical lessons	Theme of lectures
29.01-02.02	I	37	The alimentary system. The structure of alimentary canal. The oral cavity, lips and cheeks structure. The hard and soft palate, fauces.	
		38	The teeth: classification, structure. The tongue. The salivary glands: topography, structure, and ducts.	
05.02-09.02	II	39	The pharynx: topography and structure. The tonsils of the pharynx. The esophagus: topography, structure and function.	General structure of internal organs. The digestive system: functional anatomy and embriogenesis. Ass. Prof. Logvinenko V.A., Ass. Prof. Gritsenko S.I.
		40	The stomach: topography, structure and functions. The small and large intestines: topography, structure and functions. The outward features of the colon.	
		41	The liver, gallbladder, pancreas: topography, structure and function	
		42	The peritoneum: the topography, structure and function. The derivatives of	
12.02-16.02	I	43	The respiratory system. The nasal cavity and paranasal sinuses.	
		44	The larynx: topography, structure, functions.	
19.02-23.02	II	45	The trachea and principal bronchi. The bronchial and alveolar tree structure. The segmental structure of the lung. Topography of the lungs.	The respiratory system: topography, structure and function. Functional anatomy and embriogenesis. Ass. Prof. Logvinenko V.A., Ass. Prof. Nazarova O.S.
		46	The pleural sacs. The boundary of the pleural sac, its functional and clinical significance. The mediastinum: the subdivision, organs.	
		47	The general structure of the urinary system. The topography of kidney. Fixing apparatus of kidney.	
		48	The structure of the kidney. The structure of the nephron.	
26.02-02.03	I	49	The ureter, urinary bladder, urethra: topography, structure and functions.	
		50	The male genital organs: topography, structure and functions.	

Data	Week	№	Theme of practical lessons	Theme of lectures
05.03-09.03	II	51	The female genital organs: topography, structure and functions.	structure and function. Functional anatomy and embriogenesis. Ass. Prof. Logvinenko V.A., Ass. Prof. Gritsenko S.I.
		52	The perineum: structure, difference in male and female.	
		53	The immunological organs.	
		54	The endocrine glands. Anatomy of the breast.	
12.03-16.03	I	55	<i>Comprehensive check: Splanchnology.</i>	
		56	<i>Intermediate module: Splanchnology.</i>	
19.03-23.03	II	57	The function of the nervous system. Classification of the nervous system. General data. General development of the nervous system. The spinal cord (1 lesson).	The brain. The general survey. The parts of the brain. The rhomencephalon: pons and cerebellum. The mesencephalon: structure, function and clinical significance. Ass. Prof. Logvinenko V.A., Ass. Prof. Kukhar I.D.
		58	The spinal cord (2 lesson).	
		59	The brain. General survey. Parts of the brain. The rhombencephalon. The medulla oblongata.	
		60	The metencephalon: the pons and cerebellum.	
26.03-30.03	I	61	The fourth ventricle. The rhomboid fossa. The projection of the cranial nerves nuclei.	
		62	The mesencephalon: parts, external and internal structure and functions.	
02.04-06.04	II	63	The diencephalon: parts, external and internal structure and functions.	The diencephalon: structure, function. The reticular formation and limbic system. Ass. Prof. Logvinenko V.A., Ass. Prof. Andriychuk V.M.
		64	The hypothalamo-hypophysial system, its clinical significance.	
		65	The telencephalon: the pallium. Morphological basis of the dynamic localization of the functions in the cerebral cortex.	
		66	The telencephalon: the white matter of the hemispheres.	
09.04-13.04	I	67	The telencephalon: rhinencephalon, basal ganglia. The I pair of cranial	
		68	The lateral ventricles.	
16.04-20.04	II	69	The conducting pathways (sensory projecting pathway).	The diencephalon: structure, function. The reticular formation and limbic system. Ass. Prof. Logvinenko V.A., Ass. Prof. Andriychuk V.M.
		70	The conducting pathways (motor projecting pathway).	
		71	The meninges of the brain and spinal cord.	
		72	Formation and ways of cerebrospinal fluid circulation.	

Data	Week	№	Theme of practical lessons	Theme of lectures
23.04-27.04	I	73	<i>Comprehensive check: Central nervous system.</i>	
		74	<i>Intermediate module: Central nervous system</i>	
30.04-04.05	II	75	The organ of vision. The eyeball structure.	The telencephalon: the pallium. Morphological basis of the dynamic localization of the functions in the cerebral cortex. Ass. Prof. Logvinenko V.A., Ass. Prof. Gritsenko S.I.
		76	The accessory structures of the eye.	
		77	The visual tract (II pair of the cranial nerves).	
		78	III, IV, VI pairs of the cranial nerves.	
07.05-11.05	I	79	The organ of hearing and gravitation. The external ear.	
		80	The organ of hearing and gravitation. The middle ear.	
14.05-18.05	II	81	The organ of hearing gravitation. The internal ear.	The sensory organs. The visual, auditory and statokinetic analysers. Ass. Prof. Logvinenko V.A., Ass. Prof. Kukhar I.D.
		82	The auditory and statokinetic analysers (VIII pair of the cranial nerves).	
		83	Formation of the cranial nerves. XI, XII pairs of the cranial nerves.	
		84	X pair of the cranial nerves.	
21.05-25.05	I	85	V pair of the cranial nerves (1 lesson).	
		86	V pair of the cranial nerves (2 lesson).	
28.05-01.06	II	87	VII pair of the cranial nerves.	The cranial nerves, their formation, branches, regions of innervation. Ass. Prof. Logvinenko V.A., Ass. Prof. Kukhar I.D.
		88	IX pair of the cranial nerves.	
		89	<i>Comprehensive check: the sensory organs and the cranial nerves.</i>	
		90	<i>Intermediate module: Sensory organs and the cranial nerves.</i>	

Head of the Human Anatomy Department

Ass. Prof. Tikholaz V.A.