

ACADEMIC PLAN
 for practical classes
 for the **3rd** semester for students of the **2nd course**
THE FACULTY OF FOREIGN STUDENTS

№	Topics of the practical classes	№ of the week
1.	Introduction into neurology. The spinal cord.	1
2. 3.	The proper apparatus of the spinal cord. The two-way connecting apparatus of the spinal cord. The meninges of the spinal cord.	2
4. 5.	The parts of the brain. Medulla oblongata. Pons. The cerebellum. Isthmus of rhombencephalon. IV ventricle. Topography of the cranial nerves nuclei (XII-IX pairs).	3
6.	Topography of the cranial nerves nuclei (VIII-V pairs). The midbrain.	
7.	The thalamencephalon. III ventricle. Neurogenic group of the endocrine glands.	4
8. 9.	Pallium : superolateral surface.. Pallium: medial and inferior surface. The rhinecephalon.	5
10.	The lateral ventricles. Basal nuclei. The white matter of the hemispheres.	
11.	The meninges of the brain. The blood supply of the brain.	6
12.	The ascending tracts of the spinal cord and cerebrum.	
13.	The descending tracts of the spinal cord and cerebrum. Formatio reticularis.	7
14. 15.	Spinal nerves. Posterior branches. Cervical plexus. Anterior branches of the thoracic spinal nerves. Brachial plexus : short and long branches	8
16.	CONTROL CLASSES ON CNS.	
17.	Lumbar plexus. Short branches of sacral plexus.	9
18.	Long branches of sacral plexus.	
19.	Cranial nerves: XII, XI pairs.	10
20.	Cranial nerves: X, IX pairs.	
21.	CONTROL CLASSES ON SPINAL NERVES.	11
22. 23.	Cranial nerves: VII pair. Gustatory analyser. Cranial nerves: V pair.	12
24. 25.	Cranial nerves: I, II, III, IV, VI , VIII pairs. Olfactory analyser. Vegetative nervous system. General data.	13
26. 27.	Vegetative nervous system. Sympathetic part. Parasympathetic part. Vegetative plexuses.	14
28. 29.	Innervation of the internal organs. Interoceptive analyser. Age-related peculiarities of VNS. The organ of vision. The eyeball.	15
30. 31.	CONTROL CLASSES ON CRANIAL NERVES AND VNS. The organ of vision. Accessory apparatus. The visual analyser.	16
32. 33.	The auditory organ : external and middle ear. The auditory organ: internal ear. Statokinetic and acoustic analyser.	17
34. 35.	Final class on the sense organs. FINAL CLASSES ON III SEMESTER.	18

The Head of
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