

**CALENDAR-THEMATIC PLAN**  
**OF STUDENTS' INDEPENDENT WORK (SIW) IN**  
**THE SUBJECT "Neurology incl. Neurodentistry »**  
**FOR THE TRAINING OF PROFESSIONALS OF THE SECOND (MASTER'S)**  
**LEVEL OF HIGHER EDUCATION ON SPECIALTIES 221 «DENTISTRY»**  
**FOR STUDENTS OF THE 4TH YEAR OF DENTAL FACULTY**  
**VIII SEMESTER 2021- 2022**

№	Topic	Hours	groups	data
<b>Section 1 «Neurology incl. neurodentistry»</b>				
1.	The main stages of development of neurological science. Principles of structure and functioning of the nervous system. Sensory system and symptoms of its affection. Types and kinds of sensory disorders. Pathology of olfactory and visual analyzers. The trigeminal, vestibulocochlear nerves and symptoms of their lesions.	1 1 1	2 1	08.02.2022 15.02.2022
2.	Voluntary movements and its disorders. Pyramidal system. Symptoms of central and peripheral paresis. Syndromes of lesions of the oculomotor nerves and facial nerve. Pathology IX - XII pairs of cranial nerves. Bulbar and pseudobulbar syndromes.	1 1 1	2 1	22.02.2022 01.03.2022
3.	Extrapyramidal system and syndromes of its lesions. Cerebellum, syndromes of its lesion. Localization of functions in the cerebral cortex.	1 1	2 1	08.03.2022 15.03.2022
4.	Headache. Epilepsy and non-epileptic paroxysmal states.	1	2 1	22.03.2022 29.03.2022
5.	Vascular diseases of the brain and spinal cord. Vascular pain in the face. Infectious diseases of the nervous system. Demyelinating diseases of the nervous system	1	2 1	05.04.2022 12.04.2022
6.	Lesions of the trigeminal nerve system. Iatrogenic trigeminal neuropathy. Pathology of the autonomic nervous system.	1	2 1	19.04.2022 26.04.2022
7.	Diseases of the peripheral nervous system. Facial neuritis, gangliopathy of the geniculate ganglion of the facial nerve. Functional diagnosis of diseases of the nervous system.	1	2 1	03.05.2022 10.05.2022
8.	<b>Individual independent work: participation in the student scientific group, inter-university competitions.</b>	2	2 1	17.05.2022 24.05.2022
	<b>Preparation for the credit class</b>	1		
	<b>In total:</b>	<b>15</b>		

The calendar-thematic plan (SIW) is made on the basis of the Curriculum on the subject "Neurology incl. Neurodentistry» FOR THE TRAINING OF PROFESSIONALS OF THE SECOND (MASTER'S) LEVEL OF HIGHER EDUCATION, SPECIALTIES 221 «DENTISTRY»(2021).

Head of the Department of Neurology, Dr. Med. Sci.

Prof. Nehrych T.I.

