



TIME-TABLE OF LECTURES  
«PATHOPHYSIOLOGY AND CLINICAL PATHOPHYSIOLOGY»  
for students of the 3rd year on the specialty « General Medicine»  
2019/2020 academic year, V semester

Approved at the meeting of the department  
Protocol № 1 of 30.08, 2019.

Chief of the physiology and pathophysiology  
department, professor Gening T.P.

№	Date	Name of topics
1.	07.09	Subject and tasks of pathological physiology. General nosology.
2.	14.09	General etiology. General pathogenesis.
3.	19.09	Reactivity and resistance of the organism, their role in pathology.
4.	21.09	Disorders of microcirculation.
5.	28.09	Disturbances of the peripheral blood flow.
6.	05.10	Pathophysiology of acid-base imbalance. Pathogenesis of the major syndromes of acidosis and alkalosis.
7.	12.10	Disorders of water-mineral balance. Pathogenesis of the major syndromes of pathology of water-mineral metabolisms.
8.	19.10	Inflammation.
9.	26.10	Inflammation.
10.	02.11	Acute phase response. Fever. Hyperthermia.
11.	09.11	Disorders of protein metabolism.
12.	16.11	Pathophysiology of hypoxia.
13.	23.11	Pathophysiology of the Immune System. Allergy. Autoimmune Disorders.
14.	30.11	Immunodeficiency states.
15.	07.12	The role of heredity in pathology.
16.	14.12	Pathophysiology of the heart. Pathogenesis of the main clinical syndromes of heart disease.
17.	21.12	Disorders of circulation due to alterations of the vascular tone.
18.	18.01.2020	Pathophysiology of external breathing. Pathogenesis of the main clinical syndromes of respiration system disease.

The plan was constituted by the docent D.A.Kseyko