

**APPROVED**

Head of Physiology and  
Pathophysiology Department



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**CALENDAR-THEMATIC PLAN OF PRACTICAL CLASSES  
IN PATHOPHYSIOLOGY**

for the 3<sup>rd</sup> year students of SSU Medical Institute in 5 semester  
of 2023 – 2024 academic year, Specialty: "Medicine"

<b>№</b>	<b>Topics of practical classes</b>	<b>Hours</b>	<b>Date</b>
1.	Pathogenic influence of environmental factors on organism	2	15.02
2.	Role of reactivity in pathology. Immunological reactivity disorders	2	29.02
3.	Allergy	2	4.03
<b>4.</b>	<b>Final class in module 1 "General nosology"</b>	<b>2</b>	<b>28.03</b>
5.	Inflammation	2	11.04
6.	Fever	2	25.04
7.	Tumor growth	2	09.05
<b>8.</b>	<b>Final class in module 2 "Typical pathological processes"</b>	<b>2</b>	<b>23.05</b>
9.	Energy, lipid and protein metabolism disorders. Starvation. Carbohydrate metabolism disorders. Diabetes mellitus	2	30.05
10.	Water-salt metabolism disorders . Acid-base balance disorders	2	06.06
<b>11.</b>	<b>Final class in module 3 "Typical metabolic disorders"</b>	<b>2</b>	<b>13.06</b>
	Total:	22 hrs	