

APPROVED

Head of Physiology and
Pathophysiology Department



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

for the 3rd year students of SSU Medical Institute in 5 semester
of 2026 – 2027 academic year, Specialty: I2 "Medicine"

№	Topics of practical classes	Hours	Date
1.	General nosology, aetiology and pathogenesis	2	01.09 – 04.09.2026
2.	Pathogenic effects of environmental factors on organism	2	07.09 – 11.09.2026
3.	Role of heredity, constitution and age-related factors in pathology	2	14.09 – 18.09.2026
4.	Role of reactivity in pathology. Immunological reactivity disorders	2	21.09 – 25.09.2026
5.	Allergy	2	28.09 – 02.10.2026
6.	Final class in module 1 "General nosology"	2	05.10 – 09.10.2026
7.	Peripheral blood circulation disorders	2	12.10 – 16.10.2026
8.	Inflammation	2	19.10 – 23.10.2026
9.	Fever	2	26.10 – 30.10.2026
10.	Tumor growth	2	02.11 – 06.11.2026
11.	Final class in module 2 "Typical pathological processes"	2	09.11 – 13.11.2026
12.	Impairment of energy metabolism. Starvation.	2	16.11 – 20.11.2026
13.	Impairment of carbohydrate metabolism disorders. Diabetes mellitus	2	23.11 – 27.11.2026
14.	Impairment of water-salt metabolism.	2	30.11 – 04.12.2026
15.	Impairment of calcium and phosphate metabolism.	2	07.12 – 11.12.2026
16.	Impairment of acid-base homeostasis.	2	14.12 – 18.12.2026
17.	Final class in module 3 "Typical metabolic disorders"	2	21.12 – 25.12.2026
18.	"Step-1" final testing	2	28.12 – 01.01.2027
		36 hrs	