

Pathological physiology II
3rd year, general medicine
Program of practical exercises

Winter semester 2026/2027

Department of Pathophysiology, UNIMEC I

Week	Topic
1	Pathophysiology of motor function
2	EEG, epilepsy, stereotaxis
3	A: EEG, stereotaxis
4	B: Pathophysiology of wounds - repetition
5	C1: Spirometry, hypoxia
6	C2: Pathophysiology of the spinal cord and brainstem. Disorders of consciousness
7	A: Functional capacity and adaptations of the cardiovascular system. Step test, Letunov's test
8	B: ECG - repetition
9	C1: Pathophysiology of the cerebellum and ataxias
10	C2: Pathophysiology of cognitive functions and behavior, lobar syndromes
11	Pathophysiology of water and ion metabolism
12	Anemias. Acid-base balance disorders
13	Repetition