

**Pathological physiology I**  
**2<sup>nd</sup> year, general medicine**  
**Program of practical exercises**

Summer semester 2022/2023

Department of Pathophysiology, UNIMEC

<b>Week</b>	<b>Topic</b>
1	Introduction. Principles of experimental work
2	Statistics
3	Pathophysiology of biological rhythms and sleep
4	Pathophysiology of injections and anaesthesia
5	Pathophysiology of wounds
6	<b>A:</b> Pathophysiological aspect of wound treatment
7	<b>B:</b> Electric current effects, electric current in medicine
8	<b>C1:</b> Haemorrhagic diatheses, Rumpel-Leede test, thrombophilia
9	<b>C2:</b> Pathophysiology of intracranial hypertension and brain oedema. Pathophysiology of neurotransmitters
10	ECG 1
11	ECG 2
12	ECG 3
13	Repetition
14	Repetition. Credit