

# Department of Biology

## Plan of laboratory works

for students of 1<sup>st</sup> year 2<sup>nd</sup> semester of Groups 101a\*-102a\*  
2024/2025

### *Subject “Medical biology and general genetics”*

<b>№</b>	<b>Topic</b>	<b>Date</b>
1	The sex biology and genetics	02.09-07.09.24
2	The reproduction of organisms. Feature of human reproduction	09.09-14.09.24
3	The individual development. Embryonic development	16.09-21.09.24
4	The individual development. Postembryonic development	23.09-28.09.24
5	Ontogenetic homeostasis and their regulation	30.09-05.10.24
6	Population genetics	07.10-12.10.24
7	The basis of parasitology. Medical protistology. Phylum Sarcomastigophora, class Sarcodina	14.10-19.10.24
8	Medical protistology. Phylum Sarcomastigophora, class Zoomastigota	21.10-26.10.24
9	Medical protistology. Phylum Apicomplexa, class Sporozoa. Phylum Infusoria, class Ciliata. Phylum Microspora, class Microsporea	28.10-01.11.24
10	Medical helminthology. Phylum Plathelminthes, class Trematoda	04.11-09.11.24
11	Medical helminthology. Phylum Plathelminthes, class Cestoda	11.11-16.11.24
12	Medical helminthology. Phylum Nemathelminthes, class Nematoda. Geohelminthes	18.11-23.11.24
13	Medical helminthology. Phylum Nemathelminthes, class Nematoda. Biohelminthes and contact helminthes	25.11-30.11.24
14	Medical arachnoentomology. Phylum Arthropoda, class Arachnoidea	02.12-07.12.24
15	Medical arachnoentomology. Phylum Arthropoda, class Insecta	09.12-14.12.24
16	<b>The basis of parasitology. Final class</b>	<b>16.12-21.12.24</b>
17	Poisonous living organisms. <b>Computer test</b>	<b>23.12-28.12.24</b>

Зав. кафедрой, д.б.н., доцент

Потенко В.В.