

**LAB CLASSES SCHEDULE OF MICROBIOLOGY 2  
FOR STUDENTS OF THE THIRD YEAR OF VETERINARY MEDICINE  
(WINTER SEMESTER -ACADEMIC YEAR 2020/2021)**

Date	Title of lab classes
<b>BACTERIOLOGY</b>	
07-08.10.2020	Rod-shaped ,Gram-negative bacteria. Family: <i>Enterobacteriaceae</i> Genus: <i>Escherichia, Klebsiella, Enterobacter, Proteus, Yersinia</i>
14-15.10.2020	Rod-shaped ,Gram-negative bacteria. Family: <i>Enterobacteriaceae</i> Genus: <i>Salmonella</i>
21-22.10.2020	Cylindrical anaerobic, Gram-positive bacteria producing endospores. Genus: <i>Clostridium</i>
28-29.10.2020	Cylindrical aerobic, Gram-positive bacteria producing endospores. Genus: <i>Bacillus</i>
04-05.11.2020	Gram-positive cocci Genus: <i>Staphylococcus, Streptococcus, Enterococcus</i>
12.11.2020	Rod-shaped ,Gram-positive bacteria. Genus: <i>Erysipelothrix</i> <i>Listeria</i> <i>Rhodococcus</i>
19-20.11.2020	Acid-fast bacilli Genus: <i>Mycobacterium</i> Bacteria without cel wall Genus: <i>Mycoplasma, Ureaplasma</i>
26-27.11.2020	Rod-shaped ,Gram-negative bacteria,. Genus: <i>Brucella</i> <i>: Campylobacter</i>
02-03.12.2020	Rod-shaped ,Gram-negative bacteria,. Genus: <i>Pasteurella, Mannheimia</i> <i>: Pseudomonas</i>
09-10.12.2020	<b>Evaluation of knowledge and practical skills – detailed bacteriology</b>
<b>MYCOLOGY</b>	
16-17.12.2020	Dermatophytes - fungi that cause skin diseases. Genus: <i>Trichophyton, Microsporum, Nannizzia, Epidermophyton, Lophophyton</i>
13-14.01.2021	Yeast-like fungi Genus: <i>Candida, Malassezia, Cryptococcus</i>
20-21.01.2021	Fungi causing opportunistic mycoses. Genus: <i>Aspergillus, Penicillium, Mucor, Fusarium, Scopulariopsis, Chrysosporium</i>
27-28.01.2021	<b>Evaluation of knowledge and practical skills – detailed mycology</b>