

**THEMATIC PLAN OF THE LECTURES ON THE DECIPLINE "MICROBIOLOGY.  
VIROLOGY. IMMUNOLOGY"**

Speciality 1-79 01 01 "Medical Affair" for the 3<sup>rd</sup> year students  
Medical Faculty for International Students (English medium)  
2023/2024 Academic year

Lecture №/ Date	THEME	Lecturer
1/14.09.2023	<b>PYOGENIC COCCI</b>	Assoc. prof. S.A. Astrautsova
1/SDWS	MICROBIOLOGICAL DIAGNOSTICS OF THE INFECTIONS CAUSED BY ENTEROBACTERIA, ESCHERICHIA, SHIGELLA AND SALMONELLA	The self-dependent work of students
2/28.09.2023	<b>OPPORTUNISTIC ENTEROBACTERIA</b>	Ass.Prof. S.A. Astrautsova
2/SDWS	PROTEUS: MICROBIOLOGICAL DIAGNOSTICS OF THE INFECTIONS. ACINETOBACTERIA	The self-dependent work of students
3/12.10.2023	<b>MYCOBACTERIA. ACTINOMYCETES. LISTERIA</b>	Ass.Prof. S.A. Astrautsova
3/SDWS	MAIN CHARACTERISTICS OF THE PATHOGEN CAUSING LEPROSY. MICROBIOLOGICAL DIAGNOSTICS OF THE LEPROSY	The self-dependent work of students
4/19.10.2023	<b>CORYNEBACTERIA. BORDETELLA. HAEMOPHILUS. LEGIONELLA. COXIELLA</b>	Ass.Prof. S.A. Astrautsova
4/SDWS	HAEMOPHILIC ROD: THE PATHOGENICITY FACTORS, RESISTANCE, EPIDEMIOLOGY, CARRIAGE, LABORATORY DIAGNOSTICS AND PROPHYLAXIS. LEGIONELLA: THE PATHOGENICITY FACTORS, RESISTANCE AND MICROBIOLOGICAL DIAGNOSTICS	The self-dependent work of students
5/26.10.2023	<b>BARTONELLA. ORIENTIA. EHRlichia. RICKETTSIA. CHLAMYDIA. MYCOPLASMA</b>	Ass.Prof. S.A. Astrautsova
5/SDWS	CHLAMYDIAE AND CHLAMYDIOSIS: LABORATORY DIAGNOSTICS. MYCOPLASMAS: THE ROLE IN HUMAN DISEASE AND LABORATORY DIAGNOSTICS OF THE INFECTIONS	The self-dependent work of students
6/02.11.2023	<b>GENERAL VIROLOGY</b>	Ass.Prof. S.A. Astrautsova
6/SDWS	AVIAN FLU. ORTHOMYXOVIRUSES. PARAMYXOVIRUSES. CORONAVIRUSES. TOGAVIRUSES (RUBIVIRUS): MICROBIOLOGICAL DIAGNOSTICS OF THE INFECTIONS	The self-dependent work of students
7/09.11.2023	<b>RETROVIRUSES. PICORNAVIRUSES. CALICIVIRUSES</b>	Ass.Prof. S.A. Astrautsova
7/SDWS	MICROBIOLOGICAL DIAGNOSTICS OF THE INFECTIONS CAUSED BY CALICIVIRUSES	The self-dependent work of students
8/16.11.2023	<b>ECOLOGICAL GROUPS OF ARBO- AND ROBOVIRUSES. REOVIRUSES. RHABDOVIRUSES</b>	Ass.Prof. S.A. Astrautsova
8/SDWS	THE INFECTIONS CAUSED BY FLAVIVIRUSES: DENGUE FEVER, YELLOW FEVER AND JAPANESE ENCEPHALITIS. ARENAVIRUSES	The self-dependent work of students
9/23.11.2023	<b>DNA VIRUSES</b>	Ass.Prof. S.A. Astrautsova
9/SDWS	<b>CLINICAL MICROBIOLOGY</b>	The self-dependent work of students

Head of the Department of Microbiology, Virology  
and Immunology named after. S.I. Gelberg,  
Professor

*Sheibak*

V.M. Sheibak