

**GAZİ UNIVERSITY FACULTY OF MEDICINE**  
**2023-2024 ACADEMIC YEAR TURKISH MEDICINE PROGRAMME**  
**DEPARTMENT OF INFECTIOUS DISEASES AND CLINICAL MICROBIOLOGY**  
**YEAR V, COURSE CURRICULUM**

<b>Course Start-End Time</b>	<b>Course Name (Application Method, Hour)</b> (Theoretical, Applied Course-Practical, Laboratory)	<b>Lecturer</b>
<b>1st Week-1<sup>st</sup> day</b>		
<b>09.00-09.50</b>	Introduction and information course	Asst. Prof. Pınar AYSERT YILDIZ
<b>10.00-11.50</b>	Pathogenesis of fever (Theoretical, 2 hour)	Prof. Özlem GÜZEL TUNÇCAN
<b>13.30-15.20</b>	Fever and rash (Theoretical, 2 hour)	Prof. Murat DİZBAY
<b>15.30-16.20</b>	Crimean-Congo hemorrhagic fever (Theoretical, 1 hour)	Prof. Murat DİZBAY
<b>16.30-17.00</b>	Thematic and practical (Viral hepatitis)	
<b>1st Week-2<sup>nd</sup> day</b>		
<b>09.00-11.50</b>	Viral hepatitis (Theoretical, 3 hour)	Assoc. Prof. Hasan Selçuk ÖZGER
<b>13.30-14.20</b>	<b>Use of personal protective equipment (accompanied by infection control nurses) (Practical, 1 hour)</b>	<b>Asst. Prof. Pınar AYSERT YILDIZ</b>
<b>14.30-15.20</b>	<b>Notifiable infectious diseases and isolation precautions (Practical, 1 hour)</b>	<b>Asst. Prof. Pınar AYSERT YILDIZ</b>
<b>15.30-17.00</b>	Thematic and practical (Taking History and Physical Examination)	
<b>1st Week-3<sup>rd</sup> day</b>		
<b>09.00-10.50</b>	Adult immunization (Theoretical, 2 hour)	Prof. Esin ŞENOL
<b>11.00-11.50</b>	<b>Interactive case discussion (Practical, 1 hour)</b>	<b>Prof. Esin ŞENOL</b>
<b>13.30-15.20</b>	<b>Patient visit (Practical, 2 hour)</b>	<b>Asst. Prof. Pınar AYSERT YILDIZ</b>
<b>15.30-17.00</b>	Thematic and practical (Taking History and Physical Examination)	
<b>1st Week-4<sup>th</sup> day</b>		

09.00-09.50	Lymphadenopathy (Theoretical, 1 hour)	Prof. Özlem GÜZEL TUNÇCAN
10.00-10.50	Lymphadenopathy with cases (Theoretical, 1 hour)	Prof. Özlem GÜZEL TUNÇCAN
11.00-11.50	Leishmaniasis, anthrax, tularemia (Theoretical, 1 hour)	Prof. Özlem GÜZEL TUNÇCAN
13.30-15.20	<b>Culture sampling methods and infectious diseases laboratory (Practical, 2 hour)</b>	<b>Asst. Prof. Özge ÖZGEN TOP</b>
15.30-17.00	Thematic and practical (Taking History and Physical Examination)	
<b>1st Week-5<sup>th</sup> day</b>		
09.00-11.50	General principles of antimicrobial therapy (Theoretical, 3 hour)	Prof. Murat DİZBAY
13.30-14.20	<b>Images in Infectious Diseases, radiological and microscopic images (Practical, 1 hour)</b>	<b>Prof. Özlem GÜZEL TUNÇCAN</b>
14.30-15.20	<b>Drug preparation and administration (accompanied by the nurse of infection diseases) (Practice, 1 hour)</b>	<b>Prof. Özlem GÜZEL TUNÇCAN</b>
15.30-17.00	Thematic and practical (Taking History and Physical Examination)	

<b>2<sup>nd</sup> Week-1<sup>st</sup> day</b>		
09.00-09.50	Enteric fever (Theoretical, 1 hour)	Asst. Prof. Özge ÖZGEN TOP
10.00-10.50	Brucellosis (Theoretical, 1 hour)	Asst. Prof. Özge ÖZGEN TOP
11.00-11.50	Approach to a patient with fever of unknown origin (Theoretical, 1 hour)	Asst. Prof. Özge ÖZGEN TOP
13.30-15.20	Streptococcal infections (Theoretical, 2 hour)	Asst. Prof. Yeşim YILDIZ
15.30-17.00	Thematic and practical (Acute gastroenteritis)	
<b>2<sup>nd</sup> Week-2<sup>nd</sup> day</b>		
09.00-11.50	Acute gastroenteritis (Theoretical, 3 hours)	Asst. Prof. Pınar AYSERT YILDIZ
13.30-14.20	<b>Infection risk and protection of healthcare personnel (Practical, 1 hour)</b>	<b>Asst. Prof. Pınar AYSERT YILDIZ</b>
14.30-15.30	<b>Approach to a patient with increased intracranial pressure (Practical, 1 hour)</b>	<b>Asst. Prof. Yeşim YILDIZ</b>
15.30-17.00	Thematic and practical (Staphylococcal infections)	
<b>2<sup>nd</sup> Week-3<sup>rd</sup> day</b>		

09.00-09.50	Staphylococcal infections, skin and soft tissue infections (Theoretical, 1 hour)	Asst. Prof. Pınar AYSERT YILDIZ
10.00-10.50	Rabies (Theoretical, 1 hour)	Asst. Prof. Pınar AYSERT YILDIZ
11.00-11.50	Malaria (Theoretical, 1 hour)	Asst. Prof. Pınar AYSERT YILDIZ
13.30-15.20	<b>Patient visit (Practical, 2 hour)</b>	<b>Prof. Esin ŞENOL</b>
15.30-17.00	Thematic and practical (Literature search)	
<b>2<sup>nd</sup> Week-4<sup>th</sup> day</b>		
09.00-09.50	Central nervous system infections (Theoretical, 1 hour)	Asst. Prof. Yeşim YILDIZ
10.00-10.50	Central nervous system infections-meningococcal diseases (Theoretical, 1 hour)	Asst. Prof. Yeşim YILDIZ
11.00-11.50	<b>Vaccination (accompanied by vaccination nurses) (Practical, 1 hour)</b>	<b>Asst. Prof. Özge ÖZGEN TOP</b>
13.30-14.30	<b>Patient visit (Practical, 2 hour)</b>	<b>Assoc. Prof. Hasan Selçuk ÖZGER</b>
15.30-17.00	Thematic and practical (Literature search)	
<b>2<sup>nd</sup> Week-5<sup>th</sup> day</b>		
09.00-09.50	Upper respiratory tract infections- COVID-19 (Theoretical, 1 hour)	Prof. Esin ŞENOL
10.00-10.50	Upper respiratory tract infections -Influenza (Theoretical, 1 hour)	Prof. Esin ŞENOL
11.00-11.50	Infectious mononucleosis (Theoretical, 1 hour)	Prof. Esin ŞENOL
13.30-14.20	<b>Vaccination (accompanied by vaccination nurses) (Practical, 1 hour)</b>	<b>Asst. Prof. Pınar AYSERT YILDIZ</b>
14.30-15.20	<b>Vaccination (accompanied by vaccination nurses) (Practical, 1 hour)</b>	<b>Asst. Prof. Yeşim YILDIZ</b>
15.30-17.00	Thematic and practical (HIV infection)	
<b>3<sup>rd</sup> Week-1<sup>st</sup> day</b>		
09.00-09.50	HIV Infection (Theoretical, 1 hour)	Asst. Prof. Yeşim YILDIZ
10.00-10.50	HIV Infection with cases (Theoretical, 1 hour)	Asst. Prof. Yeşim YILDIZ
11.00-11.50	Food poisoning (Theoretical, 1 hour)	Asst. Prof. Yeşim YILDIZ
13.30-15.20	<b>Patient visit (Practical, 2 hour)</b>	<b>Prof. Özlem GÜZEL TUNÇCAN</b>
15.30-17.00	Thematic and practical (Tetanus)	
<b>3<sup>rd</sup> Week-2<sup>nd</sup> day</b>		

09.00-11.50	Antibiotic management with cases (Practical, 3 hour)	Prof. Murat DİZBAY
13.30-15.20	Patient visit (Practical, 2 hour)	Asst. Prof. Yeşim YILDIZ
15.30-17.00	Thematic and practical (Sepsis)	
<b>3<sup>rd</sup> Week-3<sup>rd</sup> day</b>		
09.00-10.50	Sepsis (Theoretical, 2 hour)	Assoc. Prof. Hasan Selçuk ÖZGER
11.00-11.50	Interactive case discussion (Practical, 1 hour)	Assoc. Prof. Hasan Selçuk ÖZGER
13.30-15.20	Patient visit (Practical, 2 hour)	Asst. Prof. Özge ÖZGEN TOP
15.30-17.00	Thematic and practical (Extrapulmonary tuberculosis)	
<b>3<sup>rd</sup> Week-4<sup>th</sup> day</b>		
09.00-09.50	Tetanus-gas gangrene (Theoretical, 1 hour)	Assoc. Prof. Hasan Selçuk ÖZGER
10.00-10.50	Extrapulmonary tuberculosis (Theoretical, 1 hour)	Assoc. Prof. Hasan Selçuk ÖZGER
11.00-11.50	Measurement and interpretation of body temperature (Practical, 1 hour)	Prof. Özlem GÜZEL TUNÇCAN
13.30-15.20	Patient visit (Practical, 2 hour)	Prof. Murat DİZBAY
15.30-17.00	Evaluation and feedback	Asst. Prof. Özge ÖZGEN TOP
<b>EXAM</b>		
EXAM METHOD	<b>09.00-10.50: Practical</b> <b>11.00-12.00: Test (Multiple Choice)</b> <b>13.30-17.00: Oral Examination</b>	