

**International School of Medicine / Medicine (English)**

**2023 - 2024 Academic Year**

**CASE BASED INFECTIOUS DISEASES (Elective)**

**Syllabus**

<b>Course Description</b>					
<b>Name</b>	<b>Code</b>	<b>Semester</b>	<b>T+A Hour</b>	<b>Credit</b>	<b>ECTS</b>
CASE BASED INFECTIOUS DISEASES (Elective)	ISM5014631	Yearly	10+30	0	4
<b>Prerequisites Courses</b>					
<b>Recommended Elective Courses</b>					
<b>Language of Instruction</b>	English				
<b>Course Level</b>	First Cycle (Bachelor's Degree)				
<b>Course Type</b>	Elective				
<b>Course Coordinator</b>	Prof.Dr. Mesut YILMAZ				
<b>Name of Lecturer(s)</b>	Prof.Dr. Mesut YILMAZ				
<b>Assistant(s)</b>	Lecture Notes				
<b>Aim</b>	The purpose of this elective internship is to adopt the diagnosis and treatment measures of common infectious diseases in the society.				
<b>Course Content</b>	This course contains; Case Based Learning- Pneumonia patient discussion,Case Based Learning - Urinary tract infections,Case based learning - Patients with skin soft tissue infection,Case Based Learning - Upper respiratory tract infections cases,Case based learning - Clostridioides (Clostridium) Difficile cases.				
<b>Course Learning Outcomes</b>			<b>Teaching Methods</b>	<b>Assessment Methods</b>	
Lists the lower respiratory tract agents.			10, 12, 3	H	
List the treatment options in the patient presenting with lower respiratory tract infection.			10, 12, 3	H	
Lists the etiology of upper respiratory tract infections.			10, 12, 3	H	
Lists the treatment options in the patient presenting with upper respiratory tract infection.			10, 12, 3	H	
Differentiates upper and lower urinary tract infections from asymptomatic bacteriuria.			10, 12, 3	H	
Lists the treatment options for urinary tract infection.			10, 12, 3	H	
Lists the causative agents of skin and soft tissue infections.			10, 12, 3	H	
Writes a prescription for a patient diagnosed with cellulitis or erysipelas.			10, 12, 3	H	
<b>Teaching Methods</b>	10: Discussion Method, 12: Problem Solving Method, 3: Problem Based Learning Model				
<b>Assessment Methods</b>	H: Performance Task				
<b>Lecture Schedule</b>					
<b>Sequence</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1	Case Based Learning- Pneumonia patient discussion	Reading Pneumonia from Uptodate			
2	Case Based Learning - Urinary tract infections	Reading urinary tract infections from Uptodate			
3	Case based learning - Patients with skin soft tissue infection	Reading skin soft tissue infections from Uptodate			
4	Case Based Learning - Upper respiratory tract infections cases	Reading upper Respiratory Infections from Uptodate			
5	Case based learning - Clostridioides (Clostridium) Difficile cases	Reading Clostridioides (Clostridium) Difficile from Uptodate			
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		40			
General Exam		60			
<b>Resources</b>					
UptoDate					