

MED324	Antimicrobial stewardship. Instructors: Prof. Dr. Necla TÜLEK, Prof. Dr. Ali ACAR	
Weeks-Hours	Topics	Pre-study
26 January 2023 13:30-15:20	Overview of antimicrobial resistance. Necla Tulek	
23 February 2023 13:30-15:20	Antibiotic use and misuse. Determinants of antimicrobial prescribing and use. The Principles of Antimicrobial Prescribing. Necla Tulek	
2 March 2023 13:30-15:20	What is antimicrobial stewardship? Why it is important? Necla Tulek	
9 March 2023 13:30-15:20	Interpreting Culture Results. Necla Tulek Antimicrobial susceptibility tests. Necla Tulek	
23 March 2023 13:30-15:20	The role of laboratory and rapid diagnostics/ bio-markers in stewardship. Necla Tulek The role of infection control precautions in antimicrobial stewardship. Necla Tulek	
6 April 2023 13:30-15:20	Commonly used antimicrobial pharmacodynamic and pharmacodynamic parameters. National strategies to improve antimicrobial stewardship knowledge and practice	
13 April 2023 13:30-15:20	Urinary tract infections Skin and soft tissue infections	
19 April 2023 13:30-15:20	Community-acquired respiratory tract infections	
27 April 2023 13:30-15:20	Acute Infectious Diarrhoea	
4 May 2023 13:30-15:20	Simulation 1 Scenario. docx Simulation 2 Scenario. docx	
11 May 2023 13:30-15:20	Discussion: Antimicrobial stewardship in human primary health care	
18 May 2023 13:30-15:20	Final exam	