

## COURSE CONTENT

**University:** Muğla Sıtkı Koçman University

**Faculty:** Medicine/ **Program:** English Program

**Academic Year:** 2019-2020

**Phase:** 4/ **Course:** Infectious Diseases

**Course Code:** MED 4005/ **ECTS:** 3 / **Theoric+Practice Lesson+Laboratory Lesson**

**Course Type :** Compulsory/ **Course Length :** 2 weeks/ **Type of Instruction :** Formal/ **Language of Instruction :** English

### Theoretical:

1. Acute Infectious Diarrhea and Food Poisoning (2 hours)
2. Acute Viral Hepatitis (1 hours)
3. Adult Immunisation (1 hours)
4. Anthrax (1 hours)
5. Bone and Joint Infections (2 hours)
6. Case Report (2 hours)
7. Central Nervous System Infections (Encephalitis) (1 hours)
8. Central Nervous System Infections (Meningitis) (1 hours)
9. Chronic Viral Hepatitis (1 hours)
10. Clinical Practice (1 hours)
11. Crimean-Congo Hemorrhagic Fever (1 hours)
12. Extrapulmonary Tuberculosis (1 hours)
13. Febrile Rash Diseases (1 hours)
14. Fever and Unkown Fever (2 hours)
15. HCRI Prevention and Control (1 hours)
16. Health-Care Related Infections (HCRI) (1 hours)
17. HIV/AIDS (2 hours)
18. Infections in the Private Host (2 hours)
19. Influenza,Common Cold, Mononucleosis Syndrome (1 hours)
20. Leishmaniasis (1 hours)
21. Lyme Disease (1 hours)
22. Major Parasitic Infections (2 hours)
23. Malaria (1 hours)
24. Rational Antibiotic Use Principles (2 hours)
25. Salmonella (1 hours)
26. Sepsis and Septic Shock (2 hours)
27. Sexually Transmitted Infections (2 hours)
28. Skin and Soft Tissue Infections (2 hours)
29. Tetanus (1 hours)
30. Upper Respiratory Tract Infections (1 hours)
31. Urinary Tract Infections (1 hours)
32. Viral Hemorrhagic Fever

### Practical:

1. Anamnesis and Physical Examination in Infectious Disease (2 hours)
2. Benefit of Society and Autonomy of the Individual (1 hours)
3. Blood culture technic (1 hours)
4. Brucellosis (1 hours)
5. Clinical Practice (2 hours)
6. Culture and Identification Tests (1 hours)
7. Culture Technics (Urine, Wound, Throat) (1 hours)
8. Evaluation of CSF Samples (1 hours)

9. Hand Hygiene and Isolation procedures (2 hours)
10. Internship procedures and rules (1 hours)
11. Lumbar puncture (1 hours)
12. Medical Privacy (1 hours)
13. Molecular Methods (1 hours)
14. Parental Consent and Limits of Parental Consent (1 hours)
15. Polyclinic (22 hours)
16. Rabies Disease (1 hours)
17. Serologic Methods (1 hours)
18. Stigma and Isolation (1 hours)
19. The Importance of Microscopy In Infectious Disease (1 hours)
20. Visit (10h)

Others:

1. FREE WORK (2 hours)