

## COURSE CONTENT

**University:** Muğla Sıtkı Koçman University

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

**Academic Year:** 2021-2022

**Phase:** 5/ **Course:** Emergency Medicine

**Course Code:** MED 5002 / **ECTS:** 3 / **T+U+L:** Theoretical + Practical

**Course Type :** Compulsory/ **Course Length :** 3 weeks/ **Type of Instruction :** Formal/ **Language of Instruction :** English

### Theoretical:

1. Abdominal Trauma (2hour)
2. Acetaminophen, Antidepressants, Salicylate, Nonsteroidal AntiInflammatory Drug Poisonings (2hour)
3. Advanced Cardiac Life Support (2hour)
4. Airway Management (2hour)
5. Alcohol, Opioid, Benzodiazepine Poisoning, CO poisoning (2hour)
6. Basic Life Support (2hour)
7. Blood Gas Analysis in ED (2hour)
8. Cardiac Failure and Cardiogenic Shock (2hour)
9. Electrolyte Disorders (2hour)
10. Environmental Injuries (4hour)
11. FEEDBACK INTERVIEW (1hour)
12. Gastrointestinal Emergencies (2hour)
13. General Management of Abdominal Pain in the Emergency Department (2hour)
14. General Management of Dyspneic Patient (6hour)
15. Head Trauma (2hour)
16. Hypertensive emergencies (2hour)
17. Introduction of Emergency Medicine (1hour)
18. Management of Arrhythmias in Emergency Department (2hour)
19. Management of patient with chest pain (2hour)
20. Management of patient with multiple trauma (2hour)
21. Neurologic Emergencies (2hour)
22. Organophosphate Poisoning, Mushroom Poisoning (2hour)
23. Sepsis (2hour)
24. Shock (2hour)
25. Toracic Trauma (1hour)
26. Vertebral trauma (1hour)

### Practical:

1. Advanced Cardiac Life Support (1hour)
2. Airway Management (2hour)
3. Airway Management (1hour)
4. Basic Life Support (1hour)
5. Free hour- library (1hour)
6. General Review (1hour)
7. Practise (4hour)
8. Using Defibrillator (1hour)
9. Using Defibrillator (1hour)