

## COURSE CONTENT

**University:** Muğla Sıtkı Koçman University

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

**Academic Year:** 2023-2024

**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, (1hour)
3. Acetaminophen, Antidepressants, Salicylate, Nonsteroidal AntiInflammatory Drug Poisonings (1hour)
4. Advanced Cardiac Life Support (2hour)
5. Airway Management (2hour)
6. Alcohol, Opioid, Benzodiazepine Poisoning, CO poisoning (2hour)
7. Basic Life Support (2hour)
8. Blood Gas Analysis in ED (2hour)
9. Cardiac Failure and (1hour)
10. Cardiac Failure and Cardiogenic Shock (1hour)
11. Coordinator hour (1hour)
12. Course Evaluation Meeting (1hour)
13. Course Introduction- Information Meeting (1hour)
14. Electrolyte Disorders (2hour)
15. Environmental Injuries (4hour)
16. Evaluation of Course Exam Questions (1hour)
17. Gastrointestinal Emergencies (2hour)
18. General Management of Abdominal Pain in the Emergency Department (2hour)
19. General Management of Dyspneic Patient (4hour)
20. General Management of Poisoned Patient (2hour)
21. Head Trauma (2hour)
22. Hypertensive emergencies (2hour)
23. Interview with the Dean (1hour)
24. Management of Arrhythmias in Emergency Department (2hour)
25. Management of patient with chest pain (2hour)
26. Management of patient with multiple trauma (2hour)
27. Neurologic Emergencies (1hour)
28. Organophosphate Poisoning, Mushroom Poisoning (2hour)
29. Sepsis (1hour)
30. Shock (2hour)
31. Theoretical And Practical Exam (2hour)
32. Thoracic Trauma (1hour)
33. Vertebral trauma (1hour)

### Practical:

1. Academic Consulting Hour (3hourour)
2. Advanced Cardiac Life Support (1hour)
3. Airway Management (2hour)
4. Basic Life Support (1hour)
5. General Review (1hour)
6. Practice (4hour)
7. Theoretical And Practical Exam (3hourour)

8. Using Defibrillator (2hour)

**Others:**

1. Cardiogenic Shock (1hour)
2. Salicylate, Nonsteroidal Anti- Inflammatory Drug Poisonings