



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

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|--|---|--------------|-------------|--------|----------------------------------|----------|---|------------|---|
| Course Title | Summer Internship | | | | | | | | |
| Course Code | İAY500 | Course Level | | | Short Cycle (Associate's Degree) | | | | |
| ECTS Credit | 4 | Workload | 100 (Hours) | Theory | 0 | Practice | 2 | Laboratory | 0 |
| Objectives of the Course | The course aims to help students recognize and apply basic concepts of emergency care and ambulance, medical emergency applications. | | | | | | | | |
| Course Content | Summer internship students to consolidate the theoretical knowledge gained with in the time limit learning, hands-on courses to improve their experiences, wheretheywillservetheirresponsibilities, their relationships, the organization of the production processand is intended to providerecognition of the new technologies. | | | | | | | | |
| Work Placement | N/A | | | | | | | | |
| Planned Learning Activities and Teaching Methods | Demonstration, Discussion, Case Study, Individual Study | | | | | | | | |
| Name of Lecturer(s) | | | | | | | | | |

Assessment Methods and Criteria

| Method | Quantity | Percentage (%) |
|----------|----------|----------------|
| Practice | 1 | 100 |

Recommended or Required Reading

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| 1 | "Alanda Acil Bakım" S. Sarıkaya, Yeditepe Üniversitesi, 2009. |
| 2 | "Paramedik" S. Uçan, S. Çelikli N. Üstünkarlı Baruş, G. Ersoy, İzmir, 2000. |
| 3 | "Hasta ve Yaralıların Acil Bakımı ve Nakledilmesi" Amerikan Ortopedik Cerrahlar Akademisi Nasetti Ltd. İstanbul 1991. |
| 4 | "Kazalar ve Acil Tedaviler", A. Kutlu, S. Kapıcıoğlu. Selçuk Üniversitesi Basımevi, Konya, 1997 |
| 5 | Bledsoe B.E., Porter R.S., Shade B.R.; Brady Paramedic Emergency Care, 2nd 1994 |
| 6 | Porter R.S., Shade B.R.; Brady Paramedic Emergency Care, 2nd 1994 |
| 7 | "İlk ve Acil Yardım Teknikerliği Paramedik" G. Özel, B.A. Özel, C. Özcan, Güneş Tıp Kitabevleri, Ankara, 2015. |
| 8 | "ADU Internship Regulations." |

| Week | Weekly Detailed Course Contents | |
|------|---------------------------------|--|
| 1 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 2 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 3 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 4 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 5 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 6 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 7 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 8 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 9 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 10 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 11 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 12 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 13 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 14 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |
| 15 | Practice | Students apply what they've learnt at school so far in emergency services and ambulances |

Workload Calculation

| Activity | Quantity | Preparation | Duration | Total Workload |
|---------------------------------------|----------|-------------|----------|----------------|
| Lecture - Practice | 20 | 3 | 2 | 100 |
| Total Workload (Hours) | | | | 100 |
| [Total Workload (Hours) / 25*] = ECTS | | | | 4 |

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

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|---|--|
| 1 | To be able to use the terminology of the profession |
| 2 | To be able to work effectively in a team and ; to be able to communicate effectively with their colleagues and patients. |
| 3 | To be able to perform their profession as required |
| 4 | To be able to apply professional ethic and moral principals and perform their responsibilities |
| 5 | Demonstrate professionalism in all applications. |
| 6 | Acts in accordance with OHS rules during application. |

Programme Outcomes (First and Emergency Aid)

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|----|---|
| 1 | To be able to be aware of their professional authorities and responsibilities. |
| 2 | To be able to use the principles of individual and organizational communication skills. |
| 3 | To be able to define the emergency medical services and the pre-hospital emergency medical system devices used in Turkey and the world . |
| 4 | To be able to perform physical assessment of the patient and primary and secondary inspection. |
| 5 | To be able to apply the methods of handling and transportation of the patient |
| 6 | To be able to recognize the rules of the general approach to trauma patients and to be able to be capable of handling and maintenance of trauma equipment. |
| 7 | To be able to recognize emergency vehicles' mechanical and technical equipment and to be able to drive emergency vehicles. |
| 8 | To be able to identify the principles of pre-hospital emergency care in cases of environmental emergencies. |
| 9 | To be able to identify the principles of pre-hospital emergency care in medical emergencies. |
| 10 | To be able to analyze the ECG rhythm and apply the principles of pre-hospital emergency care for rhythm Disorders. |
| 11 | To be able to recognize and apply the pre-hospital emergency care drugs and fluids. |
| 12 | To be able to identify basic life support applications, Advanced Life Support applications and Advanced air way applications. |
| 13 | To be able to recognize the principles of pre-hospital emergency during disasters. |
| 14 | To be able to protect and maintain the highest level of physical and mental health. |
| 15 | To be able to recognize human anatomy and physiology. |
| 16 | To be able to develop good communication and human relations skills with colluques and patients. |
| 17 | To be able to apply Infection Control Methods and check infectional situations of emergency vehicles and equipment, ensure the conditions of asepsis-antisepsis and pre-hospital emergency care with Infectious Diseases. |
| 18 | To have the appropriate knowledge of medical sciences at the level of interest, to use specific medical terms and terminology of field |

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

| | L1 | L2 | L3 | L4 | L5 | L6 |
|-----|----|----|----|----|----|----|
| P1 | 5 | 5 | 5 | 5 | 5 | |
| P2 | 5 | 5 | 5 | 5 | 5 | |
| P3 | 5 | 5 | 5 | 5 | 5 | |
| P4 | 5 | 5 | 5 | 5 | 5 | |
| P5 | 5 | 5 | 5 | 5 | 5 | |
| P6 | 5 | 5 | 5 | 5 | 5 | |
| P7 | 5 | 5 | 5 | 5 | 5 | |
| P8 | 5 | 5 | 5 | 5 | 5 | |
| P9 | 5 | 5 | 5 | 5 | 5 | |
| P10 | 5 | 5 | 5 | 5 | 5 | |
| P11 | 5 | 5 | 5 | 5 | 5 | |
| P12 | 5 | 5 | 5 | 5 | 5 | |
| P13 | 5 | 5 | 5 | 5 | 5 | |
| P14 | 5 | 5 | 5 | 5 | 5 | 5 |
| P15 | 5 | 5 | 5 | 5 | 5 | |
| P16 | 5 | 5 | 5 | 5 | 5 | |
| P17 | 5 | 5 | 5 | 5 | 5 | |

