



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

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|--|---|---|----------------------|---|---|----------------------------------|---|------------|---|
| Course Title | | Emergency Patient Care Application III | | | | | | | |
| Course Code | | İAY205 | | Course Level | | Short Cycle (Associate's Degree) | | | |
| ECTS Credit | 4 | Workload | 104 (<i>Hours</i>) | Theory | 0 | Practice | 4 | Laboratory | 0 |
| Objectives of the Course | | In this course, it is aimed to gain competences related to assessing Psychiatric Disorders, implementing Emergency Care for Psychiatric Disorders, helping act of normal giving birth, implementing emergency care for obstetric emergencies, implementing First Aid for Gynecological emergencies, evaluating pediatric patients, implementing Emergency Care for Pediatric Patients, evaluating geriatric patients, implementing Emergency Care for geriatric patients, implementing Emergency care for Oncologic Patients. | | | | | | | |
| Course Content | | Introduction: Introduction, objectives and learning objectives, assess psychiatric disorders, apply the emergency care of psychiatric illness, pregnancy, to help normal labor, postpartum, newborn, apply emergency care in obstetric emergencies, implement care in gynecological emergency, evaluate pediatric patients, emergency to pediatric patients implement care, geriatric patients, evaluate, implement emergency care to geriatric patients, implement emergency care to oncology patients. | | | | | | | |
| Work Placement | | N/A | | | | | | | |
| Planned Learning Activities and Teaching Methods | | | | Explanation (Presentation), Demonstration, Individual Study | | | | | |
| Name of Lecturer(s) | | | | | | | | | |

Assessment Methods and Criteria

| Method | Quantity | Percentage (%) |
|----------------------|----------|----------------|
| Practice Examination | 1 | 110 |

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 | "Hemşire, Tekniker ve Teknisyenlere Yönelik Travma ve Resüsitasyon Kursu Kitabı" D. Şelimen, A. Özşahin, A. Gürkan, K. Taviloğlu, İstanbul, 2008. |
| 6 | Travma ve Resüsitasyon Kursu Kitabı" K. Taviloğlu, C. Ertekin, R. Güloğlu, İstanbul, 2006 |
| 7 | "İlk ve Acil Yardım Teknikerliği Paramedik" G. Özel, B.A. Özel, C. Özcan, Güneş Tıp Kitabevleri, Ankara, 2015. |

| Week | Weekly Detailed Course Contents | |
|------|---------------------------------|--|
| 1 | Practice | Course description: Introduction, objectives and learning objectives |
| 2 | Practice | Evaluating Psychiatric Diseases |
| 3 | Practice | Implementing Emergency Care in Psychiatric Patients |
| 4 | Practice | Pregnancy |
| 5 | Practice | Helping the act of normal giving birth |
| 6 | Practice | Puerperium |
| 7 | Practice | Newborn |
| 8 | Practice | Implementing Emergency Care in Obstetric Emergencies |
| 9 | Practice | Implementing Emergency Care in Gynecology |
| 10 | Practice | Evaluating Pediatric patients |
| 11 | Practice | Implementing Emergency Care for Pediatric Patients |
| 12 | Practice | Evaluating Geriatric patients |
| 13 | Practice | Implementing Emergency Care for Geriatric patients |
| 14 | Practice | Implementing Emergency Care for Oncologic Patients |
| 15 | Practice | Practice Exam |

Workload Calculation

| Activity | Quantity | Preparation | Duration | Total Workload |
|--------------------|----------|-------------|----------|----------------|
| Lecture - Practice | 14 | 1 | 4 | 70 |



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|---|----|---|---|-----|
| Individual Work | 14 | 0 | 2 | 28 |
| Practice Examination | 1 | 2 | 4 | 6 |
| Total Workload (Hours) | | | | 104 |
| [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 Assess Psychiatric Disorders |
| 2 | To be able to apply Emergency Care for Psychiatric Disorders |
| 3 | To be able to Help act of normal giving birth |
| 4 | To be able to Assess Maternity |
| 5 | To be able to Assess Newborn |
| 6 | To be able to apply emergency care for obstetric emergencies |
| 7 | To be able to apply first aid for Gynecological emergencies |
| 8 | To be able to Evaluate pediatric patients |
| 9 | To be able to apply Emergency Care for Pediatric Patients |
| 10 | To be able to Evaluate geriatric patients |
| 11 | To be able to apply Emergency Care for geriatric patients |
| 12 | To be able to apply Emergency care for Oncologic Patients |

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 colleagues 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 | L7 | L8 | L9 | L10 | L11 | L12 |
|-----|----|----|----|----|----|----|----|----|----|-----|-----|-----|
| P1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| P2 | 5 | 5 | | | | | | | | | | |
| P4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| P5 | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| P14 | 5 | 5 | | | | | | | | | | |
| P15 | | | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

