

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Emergency Pa	atient Care II						
Course Code	İAY106		Couse Leve	el	Short Cycle	(Associate's D	Degree)	
ECTS Credit 4	Workload	130 <i>(Hours)</i>	Theory	4	Practice	0	Laboratory	0
Objectives of the Course							Techniques and g aimed to be taug	
Course Content	medications, e implement em metabolic dise	evaluate the d hergency care eases, metabo nfectious disea	igestive syst to patients v lic disorders ases, apply e	em disease vith pain, to -diabetes, r emergency	s, digestive s assess meta netabolic dise care in infecti	ystem emerg bolic diseases ease-liquid ele	r injured, adminis encies, abdomina s, apply emergen ectrolyte, acid-bas , urogenital disea	al cy care in se,
Work Placement	N/A							
Planned Learning Activities	and Teaching	Methods	Explanation Individual S		ion), Demons	stration, Discu	ission, Case Stud	ly,
Name of Lecturer(s)								

Assessment Methods and Criteria

Midterm Examination	1	40	
Final Examination	1	60	

Recommended or Required Reading

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 Cours	e Contents		
1	Theoretical	Course description: Introduction, objectives and learning objectives		
2	Theoretical	Monitoring the patient or injured		
3	Theoretical	Drug Enforcement		
4	Theoretical	Evaluation of the Digestive System Diseases		
5	Theoretical	Digestive system emergencies		
6	Theoretical	Implementing Emergency Care for the patient with abdominal pain		
7	Theoretical	Evaluation of the Metabolic Diseases		
8	Intermediate Exam	Midterm		
9	Theoretical	Implementing Emergency Care in the Metabolic Diseases		
10	Theoretical	Metabolic Diseases-Diabetes		
11	Theoretical	Metabolic Diseases-liquid-electrolyte, acid-base		
12	Theoretical	Evaluation of the Infection Diseases		
13	Theoretical	Implementing Emergency Care in the Infection Diseases		
14	Theoretical	Evaluation of the Urogenital Diseases		
15	Theoretical	Implementing Emergency Care in the Urogenital Diseases.		

Workload Calculation

Workload Galediation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	4	70
Assignment	10	4	1	50



				Course information i of	
Midterm Examination	1	3	2	5	
Final Examination	1	3	2	5	
		Тс	otal Workload (Hours)	130	
		[Total Workload (Hours) / 25*] = ECTS	5	
*25 hour workload is accepted as 1 ECTS					

Learning Outcomes

	1	To be able to Monitor the patient or injured, and apply Drug Enforcement
	2	To be able to Evaluate the Digestive System Diseases, and apply Emergency Care for the patient with abdominal pain
	3	To be able to Evaluate Metabolic Diseases, and apply Emergency Care in metabolic diseases
ſ	4	To be able to Evaluate Infectious Diseases, and apply Emergency Care in Infectious Diseases
	5	To be able to evaluate Urogenital Diseases, and apply Emergency Care in Urogenital Diseases

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
18	

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

	L1	L2	L3	L4	L5	
P1	5	5	5	5	5	
P9	5	5	5	5	5	
P11	5	5	5	5	5	
P16	5	5	5	5	5	
P17	5	5	5	5	5	