



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Summer Internship							
Course Code		İAY500		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	4	Workload	100 (<i>Hours</i>)	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

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

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)

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	

