



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Emergency Health Services I							
Course Code		İAY103		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The purpose of the emergency health services course is to provide students with the regulations, legislations, structure and functioning of emergency service.							
Course Content		Introduction: Introduction, objectives and learning objectives, assess the health service, to assess the emergency medical services, to assess the legislation related to emergency medical services in Turkey, assessing the organizational structure of the emergency medical services in Turkey, ambulance and emergency medical evaluate the tool in turkey to distinguish the ambulance equipment, assess the emergency structure and functioning in Turkey, using forms in emergency medical services in Turkey, par evaluate you can not powers and responsibilities, duties do organizations ensure their safety, patient / injured security provide communication in the ambulance and emergency medical services provide.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study					
Name of Lecturer(s)		Ins. Nesrin OĞURLU							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	Osmangazi Üniversitesi Hasta ve Yaralıların Acil Bakımı ve Nakledilmesi
2	Amerikan Ortopedik Cerrahlar Akademisi
3	"İlk ve Acil Yardım Teknikerliği Paramedik" G.Özel, B.A. Özel, C.Özcan, Güneş Tıp Kitabevleri, Ankara, 2015.

Week	Weekly Detailed Course Contents	
1	Theoretical	Course description: Introduction, objectives and learning objectives
2	Theoretical	Evaluation of Health Services
3	Theoretical	Evaluation of Emergency Health Services
4	Theoretical	Evaluation of Legislation related to Emergency Health Services in Turkey
5	Theoretical	Evaluation of the organizational structure of the Emergency Health Services in Turkey
6	Theoretical	Assessment of Ambulance and emergency health tools
7	Theoretical	Distinguishing Ambulance equipment in Turkey
8	Theoretical	Evaluating Structure and functioning of the Emergency Service in Turkey
9	Theoretical	Using forms Emergency health services in Turkey
10	Theoretical	Evaluation of Paramedics' authorities and responsibilities
11	Theoretical	Making task organization
12	Theoretical	Ensuring the own safety
13	Theoretical	Ensuring the safety of patient/injured persons
14	Theoretical	Providing communication in ambulance and emergency health services

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	1	0	14	14
Assignment	1	0	5	5
Midterm Examination	1	0	15	15



Final Examination	1	0	16	16
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be able to evaluate the health services
2	To be able to evaluate the Emergency Health Services
3	To be able to evaluate Ambulance and emergency health tools
4	To be able to distinguish ambulance equipment in Turkey
5	To be able to evaluate the structure and functioning of the emergency service in Turkey
6	To be able to use forms for emergency health services in Turkey
7	To be able to evaluate Paramedics' authorities and responsibilities
8	To be able to make task organization
9	To be able to ensure own security
10	To be able to ensure the safety of sick / injured persons
11	To be able to provide communication in ambulance and emergency health services

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 colleagues and patients.
17	To be able to apply Infection Control Methods and check infectious 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	L10	L11
P1							5	4		
P2										5
P3	5	5	5	5	5	5				4
P5									5	
P14									5	

