



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		First Aid And Care In Disaster							
Course Code		CHH527		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	96 ( <i>Hours</i> )	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		It aims to have and apply the knowledge necessary to protect individuals' / community's health, to prevent loss of life and to ensure that individuals suffer the least harm during natural disasters, accidents and injuries							
Course Content		Definition and objectives of first aid, patient assessment, shock, basic life support, bleeding, wounds, burns, sudden loss of consciousness, poisoning, exposure to heat / cold, head and spinal traumas, fractures / dislocations / sprains and muscle cramps, triage, transportation and recovery of patients, disasters first aid.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Individual Study					
Name of Lecturer(s)		Assoc. Prof. Nurdan GEZER							

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

### Recommended or Required Reading

1	Lewis SL, Dirksen SR, Heitkemper MM, Bucher L, Camera IM (2011) Medical Surgical Nursing: Assessment and Management of Clinical Problems, Vol:1, Ed 8, Mosby, St Louis.
2	Karadakovan, A., Aslan Eti, F (2010) Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, Adana.
3	Dramalı, A., Kaymakçı, Ş., Özbayır, T., Yavuz, M., Demir, F (2003) Temel İlk Yardım Uygulamaları, Ege Üniversitesi Basımevi, İzmir.
4	T. C Sağlık Bakanlığı Ankara İl Sağlık Müdürlüğü Acil Sağlık Hizmetleri Şubesi Temel İlk Yardım Uygulamaları Eğitim Kitabı (2006) Ankara.

Week	Weekly Detailed Course Contents	
1	Theoretical	Definition and principles of first aid
2	Theoretical	Patient assessment
3	Theoretical	Shock and Bleeding
4	Theoretical	Basic life support
5	Theoretical	Injuries
6	Theoretical	Burns
7	Theoretical	Sudden loss of consciousness
8	Intermediate Exam	MIDTERM EXAM
9	Theoretical	Poisonings
10	Theoretical	Exposure to heat and cold
11	Theoretical	Head trauma and spinal injuries
12	Theoretical	Fracture-dislocations-sprains and muscle cramps
13	Theoretical	Triage-patient transport and rescue
14	Theoretical	Doğal afetlerde ilkyardım Disasters first aid
15	Theoretical	Disasters first aid
16	Final Exam	Final Exam

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	2	10	2	24
Midterm Examination	1	15	2	17



Final Examination	1	25	2	27
Total Workload (Hours)				96
[Total Workload (Hours) / 25*] = <b>ECTS</b>				4
*25 hour workload is accepted as 1 ECTS				

### Learning Outcomes

1	To be able to identify the definition and principles of first aid.
2	To be able to explain the principles of triage during the transportation of patients and the injured
3	To be able to apply basic life support
4	To be able to adopt the code of ethics when applying all kinds of first aid to patients or the injured
5	To be able to explain the crime scene patient evaluation rules

