



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Home Accidents and Prevention Ways							
Course Code		İAY802		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		By learning the methods of prevention of home accidents and accidents at home, be informed about what to do in the event of an accident.							
Course Content		Home accidents and prevention methods in emergency situations, ask for help and first aid, common according to age periods accidents, falls and prevention of injuries, first aid in falls and injuries, fractures, prevention of dislocations and sprains first aid for burns, corrosive ingestion, to escape foreign bodies from the airway in case of first aid, first aid if aspirated foreign bodies into body cavities, food and drug poisoning prevention, first aid food and drug poisoning.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study, Individual Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Demir, G., Bingöl, N., Karagöz, S.: İlk Yardım Kaynak Kitabı, Ankara 2007.
2	Süzen B., İnan H.: İlk Yardım, Birol Yayınevi, Geliştirilmiş 2. Baskı, İstanbul, 2004.
3	Olgun, N., Eti Aslan F., Yazıcı Kuşuoğlu, S.: Acil Bakım, Yüce Yayım, İstanbul, 1998.
4	Draft of First recommendations for an international Harmonisation of First Aid Techniques, IFRC, planned for printing in 2003.
5	J.Hudspith, S.Rayatt, First Aid and Treatment of Minor Burns, BMJ, 2004.

Week	Weekly Detailed Course Contents	
1	Theoretical	Home accidents and methods of prevention
2	Theoretical	Asking for help in emergency situations and first aid
3	Theoretical	Common accidents according to the age periods
4	Theoretical	Fall and injury prevention
5	Theoretical	First aid for Falls and injuries
6	Theoretical	Fractures, Dislocations And Sprains Prevention
7	Theoretical	Fractures, dislocations and sprains first aid
8	Theoretical	Protection From Burns
9	Theoretical	First Aid For Burns
10	Theoretical	Corrosive substance ingestion
11	Theoretical	First Aid In Case Of Swallowing Of Foreign Bodies In The Respiratory Tract
12	Theoretical	First Aid In Case Of Swallowing Of Foreign Bodies Into Body Cavities
13	Theoretical	Prevention of food poisoning and drug
14	Theoretical	First aid in poisoning the food and drug

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	2	0	14	28
Assignment	1	0	6	6
Midterm Examination	1	0	6	6



Final Examination	1	0	10	10
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Learning The Methods Of Prevention Of Home Accidents
2	Fall And Injury Prevention And First Aid Learning
3	Learning first aid in the prevention and treatment of burns, burns
4	Swallowing of foreign bodies into the respiratory tract and body cavities in the case of Learning what needs to be done
5	Protection from poisoning and first aid Learning

Programme Outcomes (Dialysis)

1	To be able to comprehend the duties and responsibility of dialysis technicians. To be able to work in a team with members of other health professions.
2	To be able to acquire a general knowledge of human anatomy, physiology and biochemistry
3	To be able to gain knowledge of blood-borne infectious diseases, especially infectious diseases such as hepatitis and universal prevention methods
4	To be able to have knowledge of blood-borne infectious diseases, especially infectious diseases such as hepatitis and universal prevention methods
5	To be able to recognize hemodialysis machine, and have knowledge and skills will be used it during operation of dialysis
6	To be able to have the knowledge of application on peritoneal dialysis and skills be able to train patient on this.
7	To be able to acquire dialysate characteristics, have necessary skills on preparation and application
8	To be able to gain the knowledge and skills on the basic principles of water treatment, application methods, and control of purified water as a level of practitioner
9	To be able to comprehend the principles of patient care, complications during dialysis operation what patients may be encounter and perform necessary knowledge and skills to take necessary measures to protect patient from these complications.
10	To be able to gain knowledge and equipment related to educating on problems that the long-term dialysis patients may have.
11	To be able to understand periodic examinations during the follow up dialysis patients and recognize pathologies in the early period, and have the knowledge and skills to take necessary precautions in time
12	To be able to have the knowledge of the dialysis patients, physiological, social and psychological problems, and perform necessary support skills on these issues for the patient
13	In general to be able to comprehend the knowledge of, drugs, dosage, side effects, and toxic effects, routes of administration of drugs and drug use in patients with chronic renal failure
14	To be able to acquire a high level knowledge of fluid and electrolyte problems with general issues nephrology, acid-base balance disorder, nephrology and urology kidney disease, chronic and acute renal failure.
15	To be able to comprehend the methods of diagnosis and treatment of diseases of the system, and have knowledge of fighting and protecting from especially problems that can be seen in dialysis patients as level of practitioner and getting patient compliance.
16	To be able to have knowledge of statistics and research methods as a level of following the developments, monitoring and interpreting scientific publications.
17	To be able to gain the knowledge of foreign language as a level of communicating and following developments.
18	To be able to be willing to self-improvement as an individual committed to the principles and reforms of Atatürk and keeping on the some of the rules of social life, customs and traditions, depending on the interests of the country on their own interests as a member of society,

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

	L1	L2	L3	L4	L5
P16	5	5	5	5	5

