

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Principles of C	Care Internal [Diseaeses					
Course Code		DY103		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the	Objectives of the Course This course is aimed to be aware of the different system diseases.								
Course Content		Diseases of b	ody systems.						
Work Placement		N/A							
Planned Learning Activities and Teaching Methods			Explanation	(Presenta	ation), Case St	udy			
Name of Lecturer(s) Ins. Nejla BİÇER									

Assessment Methods and Criteria					
ethod Quantity Percentage					
Midterm Examination	1	40			
Final Examination	1	70			

Recommended or Required Reading 1 Lecture Notes 2 Karadakovan A., Eti Aslan, F.: Medical and Surgical Care Medicine. Nobel, Adana, 2010

Week	Weekly Detailed Cour	se Contents				
1	Theoretical	Homeostasis				
2	Theoretical	Elderly Care				
3	Theoretical	Cancer and Chemotherapy Applications				
4	Theoretical	Chronic Diseases in dialysis patients				
5	Theoretical	Concept of Death				
6	Theoretical	Diseases of the Respiratory System				
7	Theoretical	Cardiovascular System Diseases				
8	Theoretical	Gastrointestinal System Disorder				
9	Intermediate Exam	MID-TERM				
10	Theoretical	Endocrine System Diseases				
11	Theoretical	Immune System Diseases				
12	Theoretical	Diseases of the blood (leukemia, Hepatitis)				
13	Theoretical	Acute and Chronic Renal Failure				
14	Theoretical	Renal Urinary Infections				
15	Theoretical	Dermatological Diseases				

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	5	0	4	20
Midterm Examination	1	0	1	1



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

Learr	ing Outcomes
1	To be able to comprehend the concept of homeostasis.
2	To be able to gain the knowledge of acute and chronic diseases.
3	Knowing the concept of death
4	Learning system diseases
5	Learning urinary system diseases

Progr	amme Outcomes (Dialysis)
1	To be able to comprehend the duties and responsiblity 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 follw 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
P1	2	2	2	2	2
P3	4	4	4	4	4
P9	3	3	3	3	3
P10	4	4	4	4	4
P11	2	2	2	2	2
P13	3	3	3	3	3
P14	5	5	5	5	5
P15	5	5	5	5	5

