

# AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Preventive Health Services								
Course Code		ÇS301		Couse Level		Short Cycle (Associate's Degree)				
ECTS Credit	3	Workload	75 (Hours)	Theory		2	Practice	0	Laboratory	0
Objectives of the Course		Health, Health Services Targets, Preventive Health Services in Turkey and in the world of environmental health services to be knowledgeable about								
Course Content		Health, Health Services Targets, Preventive Health Services, Services for the Environment, World Environmental Health Services, Environmental Health Services in Turkey.								
Work Placement		N/A								
Planned Learning Activities and Teaching Methods			Explar	atior	n (Presentat	tion)				
Name of Lecturer(s) Ins. Hayriye			lurcan SÖBÜT	ΓΑΥ						

Assessment Methods and Criteria						
Method	Quantity	Percentage (%)				
Midterm Examination	1	40				
Final Examination	1	70				

## **Recommended or Required Reading**

1 Koruyucu Sağlık Rehberi-Prof. Dr. Cengiz Yakıncı, Prof. Dr. Erdem Yeşil

Week	Weekly Detailed Course Contents						
1	Theoretical	Health and Disease concepts					
2	Theoretical	Factor saffecting the health					
3	Theoretical	Basic health services					
4	Theoretical	International health agreements					
5	Theoretical	Health targets					
6	Theoretical	Importance of Preventive health services					
7	Theoretical	Preventive health services					
8	Theoretical	Midterm					
9	Theoretical	Services for Environment					
10	Theoretical	Water					
11	Theoretical	Biocidal Products					
12	Theoretical	Consumer Products					
13	Theoretical	Toys					
14	Theoretical	Environmental health services legislation					
15	Theoretical	Environmental health services in the world					

Workload Calculation						
Activity	Quantity	Preparation		Duration	Total Workload	
Lecture - Theory	14		2	2	56	
Seminar	1		4	4	8	
Midterm Examination	1		4	1	5	
Final Examination	1		5	1	6	
	75					
	3					
*25 hour workload is accepted as 1 ECTS						

### **Learning Outcomes**

- 1 1. Of in Health Services knowsthespaceprovided
- 2 2. Theimportance of preventive health services in Turkey and the Environment will have information aboutour services
- 3 To have knowledge about preventive health protection



- 4 To have knowledge about environmental Health protection
- 5 To have knowledge about Protection, Treatment and Rehabilition

#### Programme Outcomes (Dialysis)

- 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
- To be able to gain knowledge of blood-borne infectious diseases, especially infectious diseases such as hepatitis and universal prevention methods
- 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
- 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
- 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.
- 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
- 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
- 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
- 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.
- 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.
- 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.
- 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
P3	5	5	5	5	5
P14	2	2	2	2	2
P15	2	2	2	2	2
P16	2	2	2	2	2

