

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Nature Conserv	ation Areas						
Course Code	ÇS306		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 2	Workload	75 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course Importance of nature protected areas, problems about the areas which are restricted as special statused National parks, natural parks, presentation of nature protected areas, ecological and recreational needs of areas.								
Course Content	National parks, nature parks etc. other places have a problem which is protection of biodiversity. Natural protected techniques and different ideas among them.					/. Natural		
Work Placement	N/A							
Planned Learning Activities and Teaching Methods			Explanatio	n (Presenta	tion)			
Name of Lecturer(s)								

Assessment Methods and Criteria					
Method Quantity Percenta					
Midterm Examination	1	40			
Final Examination	1	60			

## **Recommended or Required Reading**

YÜCEL, M., 2005. Doğa Koruma. Çukurova Üniversitesi Yayınları No: 237, Ç.Ü.Ziraat Fakültesi Genel Yayın no: 265, Ders Kitapları Yayın No: A-85, Adana.

Week	<b>Weekly Detailed Cour</b>	Veekly Detailed Course Contents						
1	Theoretical	Restricted areas yesterday and today						
2	Theoretical	Biodiversity and its components						
3	Theoretical	Human effects on natural ecosystems						
4	Theoretical	Procautions for the species which are rare						
5	Theoretical	Restricted area formation and features						
6	Theoretical	Organisatian and management of protected area						
7	Theoretical	Restricted area statuses in Turkey						
8	Intermediate Exam	Midterm						
9	Theoretical	National parks in Turkey						
10	Theoretical	Examples of national parks from the world						
11	Theoretical	National parks in Turkey						
12	Theoretical	Protected national park areas in Turkey						
13	Theoretical	Special restricted places in Turkey						
14	Theoretical	General problems about special restricted places in Turkey						
15	Theoretical	Ecological and economic side of protected the nature						

Workload Calculation						
Activity	Quantity	Preparation		Duration	Total Workload	
Lecture - Theory	14	1		2	42	
Reading	5		0	1	5	
Individual Work	10		0	2	20	
Midterm Examination	1		2	2	4	
Final Examination	1		2	2	4	
	75					
[Total Workload (Hours) / 25*] = <b>ECTS</b>						
*25 hour workload is accepted as 1 ECTS						

## **Learning Outcomes**

1. Legally protected areas and problem of biodiversity



2. Problems about different points on nature parks, national park and restricted areas
3. Communal importance of restricted areas
4. Protection ways and what the best method is on use
5 Environmental importance of restricted areas

Progr	amme 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 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

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

	L1	L2	L3	L4
P16	5	5	5	5

a member of society,

