

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Sport and Hea	alth I						
Course Code		İAY002		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	76 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Co	ourse	Students maki implement spo				sical activity eff	ects on our	health physical fit	ness
Course Content		Physical activi with physical a		importance,	our health	benefits, bringi	ng the best	level of physical ir	ntegrity
Work Placement		N/A							
Planned Learning Activities and Teaching Methods			Explanation Solving	n (Presenta	ation), Demonst	ration, Indiv	vidual Study, Probl	em	
Name of Lecturer(s	;)	Ins. Ebru DER	ECELÍ						

Assessment Methods and Criteria							
Method	Quantity	Percentage (%)					
Midterm Examination	1	40					
Final Examination	1	60					

## **Recommended or Required Reading**

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Week	Weekly Detailed Course Contents					
1	Theoretical	The concept of training , what training ?				
2	Theoretical	What are the main objectives of the training ?				
3	Theoretical	The impact on the training and the changes caused by the organism				
4	Theoretical	Aerobic training works				
5	Theoretical	Flexibility exercises				
6	Theoretical	Work force				
7	Theoretical	Fitness application works				
8	Intermediate Exam	Fitness application works				
9	Theoretical	Motoric feature application works				
10	Theoretical	Kordinatif feature ( balance, rhythm ) studies				
11	Theoretical	Movement and ready to work				
12	Theoretical	Speed work				
13	Theoretical	Strength training theory and practice work				
14	Theoretical	and applying the theory of Step study				

## **Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Individual Work	2	10	2	24
Midterm Examination	1	10	2	12
Final Examination	1	10	2	12
		٦	Total Workload (Hours)	76
[Total Workload (Hours) / 25*] = <b>ECTS</b>				3
*25 hour workload is accepted as 1 ECTS				



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Learn	ing Outcomes
1	To understand the benefits of physical activity .
2	To teach the physical activity practice
3	Giving information about the condition of the body
4	To understand the relationship between physical activity and muscle development,
5	Physical development of fitness and learn the basic training method for the protection and promotion of the implementation,
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 a member of society,

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

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	L1	L2	L3	L4	L5		
P2	5	5	5	5	5		



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