



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Sport and Health II							
Course Code		İAY003		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	76 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		By the definition of physical fitness physical fitness for students who need to teach students the basic issues of professional bodies to ensure a strong recovery .							
Course Content		The definition of physical fitness , the importance of physical fitness concepts , evaluation of physical fitness, the ideal method for the determination of the weight , the implementation of training methods for the promotion and protection of physical force .							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, 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	İNSAN NEDEN OYNAR? ERKUT KONTER
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Week	Weekly Detailed Course Contents	
1	Theoretical	The relationship between physical fitness and physical activity, physical fitness related concepts
2	Theoretical	The importance of physical fitness
3	Theoretical	The relationship between physical activity and health
4	Theoretical	Physical fitness and nutrition
5	Theoretical	Physical activity effects on the respiratory system
6	Theoretical	The effect of the physical fitness of the circulatory system
7	Theoretical	The effect of physical activity on muscle
8	Intermediate Exam	MIDTERM EXAM
9	Theoretical	To know the basic training methods used in the development of physical fitness
10	Theoretical	Applying basic training methods used in the development of physical fitness
11	Theoretical	To improve physical fitness and to preserve



12	Theoretical	measurement methods used in the assessment of physical fitness ,
13	Theoretical	physical fitness characteristics in different branches
14	Theoretical	designing training programs to improve the physical fitness
15	Theoretical	designing training programs to improve the physical fitness

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
Total Workload (Hours)				76
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	The definition of physical fitness and to understand the benefits ,
2	To understand the importance of physical fitness ,
3	Learn to link nutrition to physical fitness,
4	To understand the relationship of physical activity to health ,
5	Physical activity and circulatory system to understand the relationship
6	Learn the relationship between physical activity and respiratory system
7	To understand the relationship between physical activity and muscle development ,
8	Physical development of fitness and learn the basic training method for the protection and promotion of the implementation ,

Programme Outcomes (First and Emergency Aid)

1	To be able to be aware of their professional authorities and responsibilities.
2	To be able to use the principles of individual and organizational communication skills.
3	To be able to define the emergency medical services and the pre-hospital emergency medical system devices used in Turkey and the world .
4	To be able to perform physical assessment of the patient and primary and secondary inspection.
5	To be able to apply the methods of handling and transportation of the patient
6	To be able to recognize the rules of the general approach to trauma patients and to be able to be capable of handling and maintenance of trauma equipment.
7	To be able to recognize emergency vehicles' mechanical and technical equipment and to be able to drive emergency vehicles.
8	To be able to identify the principles of pre-hospital emergency care in cases of environmental emergencies.
9	To be able to identify the principles of pre-hospital emergency care in medical emergencies.
10	To be able to analyze the ECG rhythm and apply the principles of pre-hospital emergency care for rhythm Disorders.
11	To be able to recognize and apply the pre-hospital emergency care drugs and fluids.
12	To be able to identify basic life support applications, Advanced Life Support applications and Advanced air way applications.
13	To be able to recognize the principles of pre-hospital emergency during disasters.
14	To be able to protect and maintain the highest level of physical and mental health.
15	To be able to recognize human anatomy and physiology.
16	To be able to develop good communication and human relations skills with colleagues and patients.
17	To be able to apply Infection Control Methods and check infectious situations of emergency vehicles and equipment, ensure the conditions of asepsis-antisepsis and pre-hospital emergency care with Infectious Diseases.
18	To have the appropriate knowledge of medical sciences at the level of interest, to use specific medical terms and terminology of field

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



	L1	L2	L3	L4	L5	L6	L7	L8
P14	5	5	5	5	5	5	5	5

