



**AYDIN ADNAN MENDERES UNIVERSITY
GRADUATE SCHOOL OF HEALTH SCIENCES
PHYSICAL EDUCATION AND SPORTS
PHYSICAL EDUCATION AND SPORTS
PHYSICAL EDUCATION AND SPORTS MASTER
COURSE INFORMATION FORM**

Course Title	Measurement and Evaluation in Sport								
Course Code	BSÖ547	Course Level		Second Cycle (Master's Degree)					
ECTS Credit	7	Workload	176 (Hours)	Theory	2	Practice	1	Laboratory	0
Objectives of the Course	Measurement of conditional characteristics and coordinative abilities								
Course Content	Test protocols for measuring and evaluating components of physical fitness are taught. Physical Education courses are given information about how to do measurement and evaluation activities.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Demonstration								
Name of Lecturer(s)									

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

Recommended or Required Reading	
1	Thompson, Halil. Measurement and Evaluation in Education Tan, Şeref (2008).

Week	Weekly Detailed Course Contents	
1	Theoretical	Basic concepts of measurement and evaluation
2	Theoretical	Validity and Reliability / Application
3	Theoretical	Ölçme ve Değerlendirmenin Planlanması
4	Theoretical	Tests in Measurement and Evaluation
5	Theoretical	Tests in Measurement and Evaluation
6	Theoretical	Types of measurement
7	Theoretical	Types of errors in measurement
8	Theoretical	Midterm
9	Practice	Evaluation of cardiovascular fitness
10	Practice	Evaluation of muscular strength and endurance
11	Practice	Evaluation of body composition
12	Practice	Evaluation of coordinative features
13	Practice	Measurement and evaluation in physical education courses
14	Practice	Final examination

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	5	5	140
Individual Work	4	4	4	32
Midterm Examination	1	1	1	2
Final Examination	1	1	1	2
Total Workload (Hours)				176
[Total Workload (Hours) / 25*] = ECTS				7
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes	
1	Make definitions about measurement and evaluation.
2	Make validity and reliability calculations.



3	Know and prepare the tests used in measurement and evaluation.
4	Measure and evaluate the conditional characteristics.
5	Knows how measurement and evaluation should be in Physical Education course.

Programme Outcomes (Physical Education and Sports Master)

1	Uses application and problem solving skills in interdisciplinary studies.
2	Develops basic scientific knowledge and attitude appropriate to body and sport.
3	Interpret the results of test development and measurement for the development of individuals in physical education and sport.
4	Explains the scientific methods in physical education and sports.
5	to follow national and international developments in the field and maintain professional development.
6	Beden eğitimi ve spor örgütlerinin örgüt iklimi ve kültürünü tanımlar.

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	5	4	5	5	4
P2	4	5	5	5	4
P3	5	5	5	4	5
P4	5	5	4	5	5
P5	5	4	5	5	5
P6	4	5	4	5	4

