



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Anatomy of Sports							
Course Code		TAN534		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		To teach the basic structure and functions of the human body, movement and function of muscles, movements kinesiology analysis.							
Course Content		Includes Structure and function of the organs and systems of the human body, anatomical posture, planes, axes, muscle function, range of motion, and a brief examination of kinesiology movements.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	Arıncı, K. ve Elhan, A. (2001). Anatomi 1-2.Cilt. 3. Baskı. Ankara: Güneş Kitabevi.
2	Gökmen F. G. Sistematik Anatomi, İzmir Güven Kitabevi, 2008.
3	Gray's Anatomy. Williams P.L., Warwick, R., Dyson, M., Bannister, L.H. (2004). 39th ed. Churchill Livingstone.

Week	Weekly Detailed Course Contents	
1	Theoretical	Anatomical features of the upper limb bones
2	Theoretical	Anatomical features of the upper limb joints
3	Theoretical	Anatomical features of the upper limb muscles
4	Theoretical	Innervation of the upper extremity structures
5	Theoretical	Feeding of the buildings in the upper extremity
6	Theoretical	Clinical conditions associated with upper extremity structures
7	Intermediate Exam	midterm exam
8	Theoretical	Functional characteristics of the upper extremity structures
9	Theoretical	Anatomical features of the lower extremity bones
10	Theoretical	Anatomical features of the lower extremity joints
11	Theoretical	Anatomical features of the lower extremity muscles
12	Theoretical	Innervation of the in the lower extremity structures
13	Theoretical	Feeding of the lower extremities structures
14	Theoretical	Clinical conditions associated with lower extremity structures
15	Theoretical	Functional characteristics of the lower extremity structures
16	Final Exam	final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Lecture - Practice	14	1	1	28
Midterm Examination	1	1	1	2
Final Examination	1	2	1	3
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	
2	
3	
4	
5	

Programme Outcomes (*Anatomy (Medical) Master*)

1	Be able to acquire enough knowledge and use of the infrastructure about Human anatomy and clinical anatomy, terminology
2	To use information on the science of anatomy study areas.
3	Anatomy is associated with other related disciplines to comprehend and to synthesize interdisciplinary interaction
4	Obtain the information about Systematic and topographical anatomy of the human-oriented structures, functions and their relationship with each other.
5	Create problems and solutions related fields to reveal the anatomy, experimental methods to gain the ability to solve the hypothesis.
6	Literature search ability, reading scientific papers, be able to evaluation and follow-up-to-date information
7	To be able to prepare the article in the science of anatomy
8	To be able to present papers in the field of science of anatomy
9	To gain enough discipline and experience related to anatomy and to be an expert.
10	To have professional ethics and responsibility

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	5
P2	5	4	5	5	5
P3	5	5	5	5	5
P4	5	5	5	5	5
P5	5	5	5	5	5
P6	5	5	5	5	5
P7	3	5	5	5	5
P8	4	5	5	5	5
P9	4	5	5	5	5
P10	4	5	5	5	5

