

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Human Anatomy							
Course Code	ode AN103 Couse Level Short Cycle (Associate's Degree)		egree)				
ECTS Credit 2	Workload 48 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	In Anatomy, it is aimed to teach the information and skills related to the base structure of the body, and the structure made up the systems and organs' anatomical features.					dy, and	
Course Content	Basic terms and concepts and liquid electrolytes, Hea anatomical structures, The Peripheral Nervous System system structures, Pituitar and accessory digestive o productivity system structures.	art's anat brax and l m's anato y gland a rgans and	omical feature breast structure mical structure and other endo	es and vascular see, Central Nervo es, Sense organ crine system str	structures, Up ous System's a is, Pituitary gla uctures, Gasti	per and lower res anatomical struct and and other en rointestinal tract	spiratory tures, docrine organs
Work Placement	N/A						
Planned Learning Activities and Teaching Methods			ation (Presen	tation), Individua	al Study		
Name of Lecturer(s)	Ins. İshak DOĞAN						

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

Recommended or Required Reading

- 1 Jungueira LC, Carneiro J and Kelley R O(1993). Temel Histoloji. Barış Kitabevi
- 2 Hatipoğlu M T (1994). Anatomi ve Fizyoloji, 10. Baskı, Hatipoğlu Yayınları, Ankara.

Week	Weekly Detailed Course Contents						
1	Theoretical	Basic terms and concepts of anatomy					
2	Theoretical	Cell types and structures					
3	Theoretical	Skeletal system					
4	Theoretical	Muscle system					
5	Theoretical	Blood and liquid electrolytes					
6	Theoretical	Heart's anatomical features and vascular structures					
7	Theoretical	Upper and lower respiratory anatomical structures					
8	Theoretical & Practice	Thorax and breast structure					
9	Theoretical	Thorax and breast structure					
10	Theoretical	Central Nervous System's anatomical structures					
11	Theoretical	Peripheral Nervous System's anatomical structures					
12	Theoretical	Sense organs					
13	Theoretical	Pituitary gland and other endocrine system structures					
14	Theoretical	Gastrointestinal tract organs and accessory digestive organs and glands' structures					

Workload Calculation						
Activity	Quantity	Preparation		Duration	Total Workload	
Lecture - Theory	14		1	2	42	
Midterm Examination	1		2	1	3	
Final Examination	1		2	1	3	
	48					
	2					
*25 hour workload is accepted as 1 ECTS						



Learning Outcomes						
1	Know the base structure of the human body					
2	Know muscle and skeletal system's anatomical structure					
3	Know circulatory system, respiratory system and thorax's anatomical structure					
4	Know nervous system, endocrine system and sense organs' anatomical structure					
5	Know digestive and urogenital systems' anatomical structure					

Programme Outcomes (Medical Laboratory Techniques)

- 1 Understands the basic operation, organization, and safety rules of the medical laboratory; takes personal safety precautions and ensures a safe laboratory environment.
- 2 Accepts samples in the medical laboratory, performs pre-analysis preparation, ensures proper transfer conditions, and delivers results.
- Performs basic tests in various fields of the medical laboratory, prepares analytical solutions, and effectively uses devices and techniques involved in the analysis process.
- 4 Applies disinfection and sterilization techniques, ensures laboratory hygiene, and complies with waste management procedures
- 5 Evaluates and interprets the results of analyses and prepares laboratory reports in accordance with professional ethical principles.
- 6 Possesses fundamental knowledge of health sciences and effectively uses medical terminology in professional applications.
- Communicates effectively in healthcare services, works well in teams, and uses Turkish proficiently; has a basic level of foreign language proficiency in professional applications. Embraces Atatürk's principles and reforms, adopts national, moral, spiritual, and cultural values, and maintains an open perspective toward universal and contemporary developments.
- 8 Keeps up with advancements in science and technology, continuously updates professional knowledge and skills, and engages in self-improvement.
- 9 Is aware of individual and public health, environmental protection, and occupational safety issues and fulfills responsibilities in these areas.
- 10 Possesses awareness of career management and lifelong learning within an academic context.

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	4	4	5
P2	3	3	3	3	3
P3	4	4	4	4	4
P4	2	2	2	2	2
P5	3	3	3	3	3
P6	5	5	5	5	5
P7	2	2	2	2	2
P8	4	4	4	4	4
P9	3	3	3	3	3
P10	4	4	4	4	4

