

# TOROS ÜNİVERSİTESİ

Vocational School  
Dialysis

## Course Information

ANATOMY					
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit
		Hour / Week			
DYZ109	Fall	2	0	2	4

<b>Prerequisites and co-requisites</b>	None
<b>Language of instruction</b>	Turkish
<b>Type</b>	Required
<b>Level of Course</b>	Associate
<b>Lecturer</b>	Lec. Dr. Deniz YALÇINKAYA
<b>Mode of Delivery</b>	Face to Face
<b>Suggested Subject</b>	None
<b>Professional practise ( internship )</b>	None
<b>Objectives of the Course</b>	Understanding the basic principles of human anatomy, basic anatomy knowledge and terminology and general and specific information about bone, joint, muscle, circulatory, respiratory, digestive, genito-urinary and nervous systems.
<b>Contents of the Course</b>	Basic anatomical concepts. The basic units that make up the body, the organization of the body. General information about the anatomy of the movement system, joints and muscles. Systems anatomy.

## Learning Outcomes of Course

#	Learning Outcomes
1	Describes the basic anatomical structure of the human body.
2	Defines bones, joints and muscles.
3	Defines the basic structure of the organs forming the circulatory system.
4	Defines the basic structure of the organs that constitute the respiratory system.
5	Defines the basic structure of organs forming the nervous system.

## Course Syllabus

#	Subjects	Teaching Methods and Technics
1	Introduction to the anatomy	Lecture
2	Anatomical planes and body cavities	Lecture
3	Cell and tissue anatomy	Lecture
4	Skeletal system and anatomical movements	Lecture
5	Muscle system anatomy	Lecture
6	Sensory organs system anatomy	Lecture
7	Nervous system anatomy	Lecture
8	Mid-Term Exam	
9	Endocrine system anatomy	Lecture
10	Circulatory system anatomy	Lecture
11	Immune system anatomy	Lecture

12	Respiratory system anatomy	Lecture
13	Digestive system anatomy	Lecture
14	Excretory system anatomy	Lecture
15	Reproductive system anatomy	Lecture
16	Final Exam	

## Course Syllabus

#	Material / Resources	Information About Resources	Reference / Recommended Resources
1	Ders notları ve Vural F. İnsan Anatomi, Akademi Basın ve Yayıncılık, İstanbul, 2011		
2	Celik HH, Denk CC (Çev Ed.). Anatomi Atlası, Palme Yayıncılık, Ankara, 2010		

## Method of Assessment

#	Weight	Work Type	Work Title
1	40%	Mid-Term Exam	Mid-Term Exam
2	60%	Final Exam	Final Exam

## Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1	Describes the basic anatomical structure of the human body.	5	1
2	Defines bones, joints and muscles.	5	1
3	Defines the basic structure of the organs forming the circulatory system.	5	1,2
4	Defines the basic structure of the organs that constitute the respiratory system.	5	1,2
5	Defines the basic structure of organs forming the nervous system.	5	1,2

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

## Work Load Details

#	Type of Work	Quantity	Time (Hour)	Work Load
1	Course Duration	14	2	28
2	Course Duration Except Class (Preliminary Study, Enhancement)	14	5	70
3	Presentation and Seminar Preparation	0	0	0
4	Web Research, Library and Archival Work	0	0	0
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	1	10	10
8	Midterm Exam	1	1	1
9	Quiz	0	0	0
10	Homework	0	0	0
11	Midterm Project	0	0	0
12	Midterm Exercise	0	0	0
13	Final Project	0	0	0
14	Final Exercise	0	0	0

15	Preparation for Final Exam	1	10	10
16	Final Exam	1	1	1
				<b>120</b>