

Course Name	Code	Semester	Theory (hrs/week)	Application (hrs/week)	Laboratory (hrs/week)	ECTS
Genitoüriner Anatomisi System	ANA628	1st, 2nd, 3rd and 4th Semester	2	0	2	3
Prerequisites	No					
Course language	Turkish					
Course Type	Optional					
Learning and teaching techniques of the course	Lecture, Question-Answer, Practice - Exercise					
Course instructor(s)	Prof. Özdemir Sevinç, MD					
Course objectives	To give information about the location of the organs of the male and female genital system, their neighborhood with each other and their functions, to obtain basic anatomical and topographic information about the organs of the urinary system.					
Learning outcomes of the course	1- Knows the anatomical features and functions of the organs in the urinary system. 2- Have knowledge about the anatomical features and functions of the organs in the genital system. 3- Comprehend the basic anatomical and topographical features of the pelvic skeleton and diaphragma pelvis.					
Resources	1- Kaplan Arıncı, Alaittin Elhan. Anatomy, 1. Cilt, Güneş Bookstore, Ankara, 2020. 2- Figen Gövsa Gökmen. Systematic Anatomy. İzmir Güven Bookstore, İzmir, 2017. 3- Anne M.R. Agur, Arthur F. Dalley. Moore's Basic Clinical Anatomy. İsmail Nadir Gülekon, Tuncay Veysel Peker (Trans. Ed.). Nobel Medical Bookstores, Ankara, 2020. 4- Johannes W. Rohen, Chihiro Yokochi, Elke Lütjen-Drecoll. Human Anatomy Photo Dissection Atlas. Salih Murat Akkın (Trans. Ed.). Deomed, Istanbul, 2009. 5- Urban & Fischer F. Paulsen, J. Waschke. Sobotta Atlas of Human Anatomy. Süleyman Tuna Karahan (Trans. Ed.). Medipres Publishing, Malatya, 2019. 6- Michael Schünke, Erik Schulte, Udo Schumacher, Markus Voll, Karl Wesker. Prometheus Anatomical Atlas, 2. Skin (Internal Organs). Mehmet Yıldırım, Tanya Marur (Trans. Ed.), Palme Publishing House, Istanbul, 2021. 7- Susan Standring. Grays's Anatomy. The Anatomical Basis of Clinical Practice. 41th ed. Philadelphia, PA: Elsevier; 2015.					

Weekly Course Topics:

WEEKS	TOPICS TO BE DISCUSSED
1. Week	Introduction to the anatomy of the excretory system
2. Week	Location of the kidneys, their face and neighborhood
3. Week	The parenchymal structure of the kidneys and the sheaths surrounding the kidneys
4. Week	Vessels and nerves of the kidneys
5. Week	Parts of the ureter and their neighborhood
6. Week	Structure of the bladder and its neighborhoods
7. Week	Male and female urethra, its divisions and neighborhoods
8. Week	MIDTERM EXAM
9. Week	Organs of the male genital tract

10. Week	Organs of the female genital tract
11. Week	Pelvis Anatomy I
12. Week	Pelvis anatomisi II
13. Week	Anatomy I
14. Week	Perine anatomisi II
15. Week	FINAL SINAVI

Student Workload Table

Events	Number	Time	Total Workload
Lesson	14	2	28
Laboratory	14	2	28
Application			
Fieldwork			
Out-of-Class Study Time (Freelancing/Group Work/Pre-Study)	14	1	14
Presentation (Shooting videos/Preparing posters/Making Oral Presentations/Focus Group Interviews/Conducting Surveys/Observation and Report Writing)			
Seminar Preparation			
Project			
Case Study			
Role Playing, Dramatizing			
Writing an article-Criticizing			
Mid-term exams	1	2	2
Final exams	1	3	3
Total workload (hours) / 25(s)	75/25		
Ders ACT	3		

Evaluation System

Semester Studies	Number	Contribution
Midterm Exam	1	%20
Quiz		
Laboratory	1	%20
Application		
Fieldwork		
Course-Specific Internship (If Available)		
Assignments		
Presentation and Seminar		
Projects		
Other		
Total of Semester Studies		%40
Final Work		
Finale	1	%60
Homework		
Application		

Laboratory		
Total of Final Studies		%60
The Contribution of Semester Studies to the Success Grade		%40
The Contribution of the Final Exam to the Success Grade		%60
Sum of Success Grade		100

THE RELATIONSHIP BETWEEN COURSE LEARNING OUTCOMES AND PROGRAM COMPETENCIES

No	Program Qualifications	Learning Outcomes		
		ÖÇ1	ÖÇ2	ÖÇ3
1	Knows the basic structure, functions and working mechanisms of organs and systems and can explain each system in detail.	5	5	5
2	Describe the basic microanatomical structures and developmental processes of tissues, organs and systems in the human body.			
3	Knows the topographic layouts, surface projections and courses of organs and formations.	4	4	5
4	It alone can dissect different parts of cadavers, identify organs and other structures.	5	5	5
5	Radiography can describe normal anatomical structures in MRI and CT images and provide anatomical explanation for pathological conditions.			
6	Can establish, solve and develop hypotheses about anatomy by using anatomy knowledge at a high level.			
7	Can design, implement, conclude and manage an original research process related to anatomy by using appropriate technologies.			
8	Present and publish the results of academic studies in the field of anatomy in reputable domestic and international academic environments.			
9	Observes and teaches social, scientific and ethical values in the stages of collecting, recording, interpreting and announcing data related to the field of anatomy.			
Qualification level: 1: Low, 2: Low/Medium, 3: Medium, 4: High, 5: Excellent				