

REPRODUCTIVE – URINARY SYSTEMS ANATOMY

1	Course Title:	REPRODUCTIVE – URINARY SYSTEMS ANATOMY	
2	Course Code:	TAN 5009	
3	Type of Course:	Optional	
4	Level of Course:	Second Cycle	
5	Year of Study:	1	
6	Semester:	1	
7	ECTS Credits Allocated:	5.00	
8	Theoretical (hour/week):	2.00	
9	Practice (hour/week):	2.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. HAKAN OYGUCU	
15	Course Lecturers:		
16	Contact information of the Course Coordinator:	oygucu@uludag.edu.tr 224 2953812 Uludağ Üniversitesi Tıp Fakültesi Anatomi Anabilim Dalı 16059 BURSA	
17	Website:		
18	Objective of the Course:	Objective of the course is to train the morphologies and clinical relations of the anatomical structures of the male and female reproductive systems theoretically and practically on the presentation materials, cadavers and anatomical models. Objective of the course is to train the morphologies and clinical relations of the kidneys, ureter and vesica urinaria theoretically and practically on the presentation materials, cadavers and anatomical models.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	To have theoretical knowledge on the morphologies of the anatomical structures of the male and female reproductive systems
		2	To have practical knowledge on the morphologies of the anatomical structures of the male and female reproductive systems
		3	To understand clinical importance of the male and female reproductive systems
		4	To have knowledge on the relations of the male and female reproductive systems with other systems
		5	To have knowledge on the anatomical variations of the male and female reproductive systems
		6	To have theoretical knowledge on the morphologies of the anatomical structures of the urinary system
		7	To have practical knowledge on the morphologies of the anatomical structures of the urinary system
		8	To understand clinical importance of the urinary organs
		9	To have knowledge on the relations of the urinary organs with other systems

		10	To have knowledge on the anatomical variations of the urinary system		
21	Course Content:				
	Course Content:				
Week	Theoretical		Practice		
1	Male genital organs: topographic situations and Male internal genital organs: testis, epididymis		Male genital organs: topographic situations and Male internal genital organs: testis, epididymis		
2	Male internal genital organs: ductus deferens, bulbourethral and seminal glands and male internal genital organs: prostate		Male internal genital organs: ductus deferens, bulbourethral and seminal glands and male internal genital organs: prostate		
3	Male external genital organs: scrotum and male external genital organs: penis and urethra masculina		Male external genital organs: scrotum and male external genital organs: penis and urethra masculina		
4	Clinical aspects of male genital organs and Female genital organs: topographic situations		Clinical aspects of male genital organs and Female genital organs: topographic situations		
5	Female internal genital organs: tuba uterina ve ovarium and Female internal genital organs: uterus		Female internal genital organs: tuba uterina ve ovarium and Female internal genital organs: uterus		
6	Female internal genital organs: uterine ligaments and vagina and Female external genital organs and perineum		Female internal genital organs: uterine ligaments and vagina and Female external genital organs and perineum		
7	Clinical aspects of female genital organs		Clinical aspects of female genital organs		
8	Urinary system organs: topographic situations, external aspects of the kidneys		Urinary system organs: topographic situations, external aspects of the kidneys		
Activites			Number	Duration (hour)	Total Work Load (hour)
11	Theoretical Vascular and nervous supplying of the kidneys and ureters. anatomical approaches		11	2.00	22.00
Practicals/Labs			14	2.00	28.00
12	Self-study and preparation Clinical aspects of kidneys and collecting systems, external aspects of the bladder and its neighbors		12	2.00	24.00
Homeworks			1	6.00	6.00
13	Projects Bladder and anterior abdominal wall relations, Bladder and anterior abdominal wall relations, pre- and post-operative		1	0.00	0.00
Field Studies			0	0.00	0.00
Midterm exams			0	0.00	0.00
14	Clinical aspects of the bladder and urethra		1	0.00	0.00
Others			0	0.00	0.00
22	Final Exams Textbooks, References and/or Other Materials:		1	2.00	2.00
Total Work Load					148.00
Total work load/ 30 hr			Guven Kitabevi, 2003, 3. Temel Klinik Anatomi. 2. Baskı Eds. Keith Moore		4.93
ECTS Credit of the Course					5.00
			696 sayfa, 2006, ISBN: 975-277-074-6 4. Anatomi, 3. Baskı, Arıncı K, Elhan A, Güneş Kitabevi, 2006. Kliniğe Yönelik Anatomi. Moore KL, Dalley		
23	Assesment				
TERM LEARNING ACTIVITIES		NUMBER	WEIGHT		
Midterm Exam		0	0.00		
Quiz		0	0.00		
Home work-project		1	0.00		
Final Exam		1	100.00		
Total		2	100.00		

Contribution of Term (Year) Learning Activities to Success Grade	0.00
Contribution of Final Exam to Success Grade	100.00
Total	100.00
Measurement and Evaluation Techniques Used in the Course	
24	ECTS / WORK LOAD TABLE

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK2	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK3	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK4	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK5	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK6	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK7	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK8	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK9	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
ÖK10	5	5	5	5	3	3	1	1	4	3	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low		2 low		3 Medium		4 High		5 Very High							