REPRODUCTIVE – URINARY SYSTEMS ANATOMY

1	Course Title:	REPRODUCTIVE – URINARY SYSTEMS ANATOMY
2	Course Code:	TAN5011
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:	Doç. Dr. İLKER MUSTAFA KAFA
15	Course Lecturers:	Doç. Dr. İlker M. KAFA, Prof. Dr. İlknur Arı, Prof. Dr. İhsaniye COŞKUN , Prof. Dr. Erdoğan ŞENDEMİR, Doç. Dr. Senem ÖZDEMİR
16	Contact information of the Course Coordinator:	imkafa@uludag.edu.tr, Uludağ Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Binası, Anatomi Anabilim Dalı
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:	Will have master's level knowledge on genito-urinary system.
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
10	Calixeal system and renal pelvis, ureter	Calixeal system and renal pelvis, ureter
11	Kidneys and ureters, anatomical approaches to renal transplantation	ureters, anatomical approaches to renal transplantation
12	Clinical aspects of kidneys and collecting systems, external aspects of the bladder and	Clinical aspects of kidneys and collecting systems, external aspects of the bladder and its neighbors
13	Bladder and anterior abdominal wall relations, pre- and post-vesicle spatia/recesses, male	Bladder and anterior abdominal wall relations, pre- and post-vesicle spatia/recesses, male urethra and female
14	Clinical aspects of the bladder and urethra	General recap.

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	14	2.00	28.00
Self study and preperation	42	2.00	84.00
Homeworks	1	6.00	6.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	0	0.00	0.00
Others	0	0.00	0.00
Final Exams	1	2.00	2.00
Total Work Load			148.00
Total workloads/30 hr			4.93
ECTS Credit of the Course			5.00

	Materials	2009. 3. Temel Klinik Anatomi, 2. Baskı, Eds. Ketih L. Moore, Anne M.R. Agur, Çeviri Ed. Alaittin Elhan, Güneş Kitabevi, 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	0	0.00
Final Exam	1	100.00

Total	1	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		Multiple choice test exam

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**				