



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Anatomy of the Reproductive System							
Course Code		TAN526		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	6	Workload	150 (<i>Hours</i>)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		: Evaluation of the morphology of male and female genital organs, and analysis all of these structures on cadavers and models and understanding of the clinical relationship.							
Course Content		Male genital organs and female internal genital organs topographic placements, testis, epididymis Male internal genital organs; ductus deferens, gl. bulbourethralis, gl. seminal vesicles, prostate Male external genitalia, scrotum, penis Female genital organs topographic placements Female internal genital organs, ovaries, fallopian tube, uterus, uterus and vagina ties Female external genitalia and perineum							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Individual Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	Anatomi. K. Arıncı, A. Elhan, 2 Volume, Güneş Bookstore, Ankara, 2001, ISBN 9757467286
2	Gökmen F. G. Systematic Anatomy, İzmir Güven Bookstore, 2008
3	Gray's Anatomy for Faculty of Medicine Students, 1. baskı, Prof. Dr. Mehmet Yıldırım, Güneş Bookstore – Ankara, 2007
4	Sobotta Human Anatomy Atlas Cilt 1-2. 2. In Turkish Prof. Dr. Kaplan Arıncı, H. Ferner ve J. Staubesand – Münih, 1985.
5	Basic Clinical Anatomy 2. print, Keith L. Moore, Anne M. R. Agur, Alaitin Elhan Güneş Bookstore – Ankara, 2006.
6	Netter FH. Atlas of human anatomy (second edition). USA, Novartis, 1997: 268.

Week	Weekly Detailed Course Contents	
1	Theoretical	Structure of the male external genitalia and neighborhoods
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
2	Theoretical	Male external genitalia arterial and venous nutrition, lymphatic drainage
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
3	Theoretical	Innervation of the external genitalia in males and variations
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
4	Theoretical	Inner structure of male genital organs in the and neighborhoods
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
5	Theoretical	Male internal genital organs, arterial and venous nutrition, lymphatic drainage
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
6	Theoretical	Innervation of the male internal reproductive organs, variations
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
7	Theoretical	Clinical characteristics of male internal and external genitalia
	Practice	Work on models and cadavers
	Preparation Work	Individual Work



8	Theoretical	Female external genitalia structure and, neighborhoods
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
9	Theoretical	Arterial and venous feeding of female external genital organs and lymphatic drainage,
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
10	Theoretical	Innervation of the female external genital organs, variations
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
11	Theoretical	Female internal genital organs, structure, neighborhoods
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
12	Theoretical	Arterial and venous feeding female internal genital organs, lymphatic drainage
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
13	Theoretical	Innervation of female internal genital organs, variations
	Practice	Work on models and cadavers
	Preparation Work	Individual Work
14	Theoretical	Clinical characteristics of female internal and external genital organs
	Practice	Work on models and cadavers
	Preparation Work	Individual Work

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	4	56
Lecture - Practice	14	0	4	56
Assignment	1	0	8	8
Laboratory	14	0	2	28
Midterm Examination	1	0	1	1
Final Examination	1	0	1	1
Total Workload (Hours)				150
[Total Workload (Hours) / 25*] = ECTS				6

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Allows the formation of the male genital system, renames and explain the structural properties.
2	The normal structure of tissues and organs of the male genital system, able to distinguish the difference between abnormal structure.
3	Allows the formation of the female genital system, renames and explain the structural properties
4	The normal structure of tissues and organs of the female genital system, able to distinguish the difference between abnormal structure.
5	explains anatomical differences of male and female genital system

Programme Outcomes (Anatomy (Medical) Master)

1	Be able to acquire enough knowledge and use of the infrastructure about Human anatomy and clinical anatomy, terminology
2	To use information on the science of anatomy study areas.
3	Anatomy is associated with other related disciplines to comprehend and to synthesize interdisciplinary interaction
4	Obtain the information about Systematic and topographical anatomy of the human-oriented structures, functions and their relationship with each other.
5	Create problems and solutions related fields to reveal the anatomy, experimental methods to gain the ability to solve the hypothesis.
6	Literature search ability, reading scientific papers, be able to evaluation and follow-up-to-date information
7	To be able to prepare the article in the science of anatomy
8	To be able to present papers in the field of science of anatomy
9	To gain enough discipline and experience related to anatomy and to be an expert.



10 To have professional ethics and responsibility

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

