

DIGESTIVE SYSTEM ANATOMY

1	Course Title:	DIGESTIVE SYSTEM ANATOMY	
2	Course Code:	TAN6010	
3	Type of Course:	Optional	
4	Level of Course:	Third Cycle	
5	Year of Study:	1	
6	Semester:	2	
7	ECTS Credits Allocated:	4.00	
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. AYBERK KURT	
15	Course Lecturers:	Prof. Dr. M. Ayberk Kurt	
16	Contact information of the Course Coordinator:	Prof. Dr. M. Ayberk Kurt Uludağ Üniversitesi Tıp Fakültesi Anatomi Anabilim Dalı, 16059 Bursa Tel; +90 224 2953815 e-mail: ayberk@uludag.edu.tr	
17	Website:		
18	Objective of the Course:	The purpose of this course is to provide detailed knowledge on gross anatomy of the digestive system (GI), it's main organs involved in digestion, absorption and elimination as well as the anatomical features of peritoneum that surrounds these organs at the doctorate (PhD) degree level. The aim of this course is also to prepare students, who will seek their career in the field of Anatomy, with the skills of giving Bachelor's degree lectures on the subject matter.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	The student will be able to describe the anatomy of GI system and gross anatomical features of its component organs.
		2	The student will be able to identify the digestive system organs with regard to their functions and roles in digestion, absorption and elimination.
		3	The student will be able to dissect the GI canal organs, liver and pancreas in cadavers.
		4	The student will be able to demonstrate GI canal organs, liver and pancreas and verbalize their main anatomical features in anatomical models.
		5	The student will be able to educate the Bachelor's degree students with this knowledge when needed.
		6	The student will be able to extend his/her knowledge to possible research projects on the subject matter.
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21	Course Content:		
	Course Content:		
Week	Theoretical	Practice	
1	Oral Cavity	Oral Cavity	
2	Salivary Glands	Salivary Glands	
3	Pharynx and Oesophagus	Pharynx and Oesophagus	
4	Topographical regions of anterior abdominal wall and position of abdominal organs	Topographical regions of anterior abdominal wall and position of abdominal organs	
5	Stomach	Stomach	
6	The Small Intestines and Absorbtion	The Small Intestines	
7	The Large Intestines and Defaecation	The Large Intestines	
8	Pancreas and its role in Digestion	Pancreas	
9	Liver and its Fuctional Anatomy	Liver	
10	Peritoneum	Peritoneum	
11	Surface Anatomy of the Digestive System	Surface Anatomy of the Digestive System	
12	Clinical Anatomy of Gastrointestinal Tract Organs	Discussion and Q&A beside the Cadaver	
13	Clinical Anatomy of Accessory Digestive system Organs	Discussion and Q&A beside the Cadaver	
14	General Overview of the Course and Q&A	Free Rehersal time in Dissecting room	
22	Textbooks, References and/or Other Materials:	<p>1- Sobotta İnsan Anatomisi Atlası. R. Putz, R. Pabst, 3 Cilt, (Türkçe Çeviri) 7. Baskı, Beta Basım Yayım, Münih, 2011, ISBN 9786053775010</p> <p>2- Anatomi. A. Çimen, 6. Baskı, Uludağ Üniversitesi Matbaası, Bursa, 1996, ISBN 975564023-1</p> <p>3- Hickey SA. Inner Ear. In: Stranding S, ed. Gray's Anatomy, Section 3 Chapter 39. Spain: Elsevier Churchill Livingstone, 2005</p> <p>4- Moore KL, Dalley AF. Clinically Oriented Anatomy, U.S.A: Lippincott Williams&Wilkins, 2006.</p> <p>5-Arıncı K, Elhan A. Anatomi. Ankara: Güneş Kitabevi, 2001.</p> <p>6-Snell RS. Clinical Anatomy, USA: Lippincott Williams&Wilkins, 2004.</p>	
23	Assesment		
TERM LEARNING ACTIVITIES		NUMBE R	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			
24	ECTS / WORK LOAD TABLE		

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	14	4.00	56.00
Homeworks	0	0.00	0.00
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			114.00
Total work load/ 30 hr			3.80
ECTS Credit of the Course			4.00

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	4	3	5	3	1	0	0	5	3	0	0	0	0	0	0
ÖK2	5	5	5	5	3	1	0	0	5	3	0	0	0	0	0	0
ÖK3	5	5	1	5	3	1	0	1	5	5	0	0	0	0	0	0
ÖK4	5	5	1	5	2	1	0	0	5	3	0	0	0	0	0	0
ÖK5	5	5	2	5	5	1	0	0	5	5	0	0	0	0	0	0
ÖK6	5	5	5	5	5	5	5	5	5	5	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			