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:	Doç. Dr. İLKER MUSTAFA KAFA	
15	Course Lecturers:		
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:	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:	He / she will have knowledge of the anatomy of the digestive system at the doctoral level.	
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 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	Topografical regions of anterior abdominal wall and position of abdominal organs	Topografical 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

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

2- Anatomi. A. Çimen, 6. Baskı, Uludağ Üniversitesi Matbaası, Bursa, 1996, ISBN 975564023-1
Anatomy, Section 3 Chapter 39. Spain: Elsevier Churchill Livingstone, 2005
U.S.A: Lippincott Williams&Wilkins, 2006.
5-Arıncı K, Elhan A. Anatomi. Ankara: Güneş Kitabevi,
6-Snell RS. Clinical Anatomy, USA: Lippincott Williams&Wilkins, 2004.

23	Assesment	
Midterm Exam	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	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**					