	LOCOMO	TOR S	SYSTEM ANATOMY						
1	Course Title:	LOCOM	OTOR SYSTEM ANATOMY						
2	Course Code:	TAN501	0						
3	Type of Course:	Optional							
4	Level of Course:	Second	Cycle						
5	Year of Study:	1							
6	Semester:	2							
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:	No							
12	Language:	Turkish							
13	Mode of Delivery:	Face to face							
14	Course Coordinator:	Prof. Dr. SENEM ÖZDEMİR							
15	Course Lecturers:	Doç. Dr. Senem Özdemir							
16	Contact information of the Course Coordinator:	senem@uludag.edu.tr 2953817 Uludağ Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Binası, Anatomi Anabilim Dalı, 16059, Nilüfer, Bursa							
17	Website:								
18	Objective of the Course:	Ph D students gain knowledge of basic anatomy of moving (locomotor) system such as bones, joints, muscles and others soft tissue elements							
19	Contribution of the Course to Professional Development:	Basic information about the locomotor system components							
20	Learning Outcomes:								
		1	To know the general concepts of bones, joints and muscles						
		2	To know all the names of the bones of the axial and the appendiküler skeleton and to know the properties of these						
		3	To know all the names of joints and to know the properties of these						
4		4	To know all the names of muscles and to know the properties of these						
5			To know the Motion System Mechanics, Gait Analysis						
6		6	To obtain information to create the infrastructure of clinical manifestation						
		7							
		8							
		9							
	I	10							
21									
147	T	Co	ourse Content:						
	Theoretical		Practice						
1	Introduction to the anatomy of the M System,Basic Concepts-I: Bone, joir muscle general information		Introduction to the anatomy of the Movement System, Basic Concepts-I: Bone, joint and muscle general information						

2	Bones of Axial Skeleton I: Neurocrai Viscerocranium bones	nium and	Bones of Axial Skeleton I: Neurocranium and									
3	Bones of Axial Skeleton II: Columna vertebralis, Cavitas thoracis		Во	Viscerocranium bones Bones of Axial Skeleton II: Columna vertebralis, Cavitas thoracis								
4	Bones of Appendicular Skeleton I: B upper extremity	ones of		Bones of Appendicular Skeleton I: Bones of upper extremity								
5	Bones of Appendicular Skeleton II: Elower extremity	Bones of		Bones of Appendicular Skeleton II: Bones of lower extremity								
6	Joints of the axial skeleton		Jo	Joints of the axial skeleton								
7	Joints of the pelvis		Jo	Joints of the pelvis								
8	Joints of the upper extremity		Jo	Joints of the upper extremity								
9	Joints of the lower extremity		Jo	oints of the lower extre	mity							
10	Muscle of the head and neck, Muscl trunk	e of the	М	Muscle of the head and neck, Muscle of the trunk								
11	Muscle of the upper extremity		М	Muscle of the upper extremity								
12	Muscle of the lower extremity		М	uscle of the lower extr	emity							
13	Motion System Mechanics, Gait Ana	M	otion System Mechan	ics, Gait Analysis								
14	Motion system point of view concerr clinical events	ning the	M	Motion system point of view concerning the clinical events								
22	Textbooks, References and/or Other Materials:	1- Sobotta İnsan Anatomisi Atlası. R. Putz, R. Pabst, 3 Cilt, (Türkçe Çeviri) 7. Baskı, Beta Basım Yayım, Münih, 2011, ISBN 9786053775010 2- Anatomi. A. Çimen, 6. Baskı, Uludağ Üniversitesi										
Activit	tes			Number	Duration (hour) Total Wor Load (hou							
Th 23 re	A Ssesment			14	2.00	28.00						
Practic	als/Labs			14	2.00	28.00						
Speltet	Hole and preperation	0	0.	₫₽	7.00	98.00						
Homew	vorks	•		0	0.00	0.00						
Achiect	₩ork-project	0	0.	9 0	0.00	0.00						
Field S	tudies			0	0.00 0.00							
₩ idterr	n exams	1	10	90.00	0.00	0.00						
Others				0	0.00	0.00						
EMST	%ରକ୍ରାନ୍ତde			1	2.00	2.00						
Total V	Vork Load					156.00						
Tetal w	ork load/ 30 hr		10	0.00		5.20						
ECTS (Credit of the Course					5.00						
Course												
24	ECTS / WORK LOAD TABLE											
25	CONTRIBUTION	25 CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME										

CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME **QUALIFICATIONS** PQ1 PQ2 PQ3 PQ4 PQ5 PQ6 PQ7 PQ8 PQ9 PQ1 PQ11 PQ12 PQ1 PQ14 PQ15 PQ16 ÖK1 ÖK2 ÖK3

ÖK4	5	4	3	4	3	0	0	0	4	0	0	0	0	0	0	0
ÖK5	5	4	3	4	3	0	0	0	4	0	0	0	0	0	0	0
ÖK6	5	4	3	4	3	0	0	0	4	0	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib 1 very low ution Level:			2 low		3		3 Medium		4 High		5 Very High					