

School of Health Sciences / Nursing

2023 - 2024 Academic Year

ANATOMY II

Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
ANATOMY II	HEM121.0700	Spring Semester	2+2	3	4
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	Turkish				
Course Level	First Cycle (Bachelor's Degree)				
Course Type	Required				
Course Coordinator	Prof.Dr. Alper ATASEVER				
Name of Lecturer(s)	Lect.Dr. Mert ÇELİKTEN				
Assistant(s)					
Aim	To inform about upper and lower extremity clinic, neck and facial muscles and joints, viscerocranium and neurocranium bones, back, abdomen, thorax, pectoral region muscles and columna vertebralis bones, joints and movements.				
Course Content	This course contains; Columna vertebralis bones, joints and movements I, Columna vertebralis bones, joints and movements II, Anatomy and muscles of pectoral region muscles, abdominal region muscles and thorax region, Back, neck, nape muscles I, Back, neck, nape muscles II, Neurocranium bones, Viscerocranium bones, Temporomandibular joint, masticatory and facial muscles, Upper extremity clinic I, Upper extremity clinic II, lower extremity clinic I, lower extremity clinic II, Upper and lower extremity clinical case study I, Upper and lower extremity clinical case study II.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
Explains the columna vertebralis bones, joints and their movements.			11, 9	A, D	
Explain the pectoral region muscles, abdominal region muscles and thorax region muscles.			11, 9	A, D	
Explains the back, neck and nape muscles.			11, 9	A, D	
Explain the neurocranium bones.			11, 9	A, D	
Explain the viscerocranium bones.			11, 9	A, D	
Explain the temporomandibular joint, masticatory and mimic muscles.			11, 9	A, D	
Explains the upper extremity clinic.			11, 9	A, D	
Explains the lower extremity clinic.			11, 9	A, D	
Comments on upper and lower extremity clinics.			11, 9	A, D	
Teaching Methods	11: Demonstration Method, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam, D: Oral Exam				
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	Columna vertebralis bones, joints and movements I	mebis note			
2	Columna vertebralis bones, joints and movements II	mebis note			
3	Anatomy and muscles of pectoral region muscles, abdominal region muscles and thorax region	mebis note			
4	Back, neck, nape muscles I	mebis note			
5	Back, neck, nape muscles II	mebis note			
6	Neurocranium bones	mebis note			
7	Viscerocranium bones	mebis note			
8	Temporomandibular joint, masticatory and facial muscles	mebis note			
9	Upper extremity clinic I	mebis note			
10	Upper extremity clinic II	mebis note			
11	lower extremity clinic I	mebis note			
12	lower extremity clinic II	mebis note			
13	Upper and lower extremity clinical case study I	mebis note			
14	Upper and lower extremity clinical case study II	mebis note			
Evaluation Methods		Weight(%)			
(Midterm Exam)					
Midterm Exam		40			
General Exam		60			

Resources
<p>Mebis note is given to student.</p> <p>1-Putz R, Pabst R. Sobotta atlas of human anatomy Volume 2 12th English Ed. Munich, Urban & Schwarzenberg 1994: 165.</p> <p>2-Netter FH. Atlas of human anatomy (second edition). USA, Novartis, 1997: 268.</p> <p>3-Moore KL, Persaud TVN. The Developing Human (Clinically Oriented Embryology). Fifth ed. Philadelphia, WB Saunders Company, 1993: 93-112.</p> <p>4-Yıldırım M. Human Anatomy. Nobel press, İstanbul 2003.</p> <p>5-Arıncı K, Elhan A. Anatomy I, II. Gunes press, Ankara, 2003.</p> <p>6-Moore K, AF. Dalley: Clinically oriented anatomy. Fourth ed. Lippincot Williams &Wilkins Company, Philadelphia, 1999</p>