

Vocational School / Emergency and Medical Aid
2024 - 2025 Academic Year
SPECIAL ANATOMY
Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
SPECIAL ANATOMY	İAY1216102	Spring Semester	2+0	2	3
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	Turkish				
Course Level	Short Cycle (Associate's Degree)				
Course Type	Required				
Course Coordinator	Prof.Dr. Bayram Ufuk ŞAKUL				
Name of Lecturer(s)	Lect. Ali Osman KORKMAZ				
Assistant(s)					
Aim					
Course Content	This course contains; Nasal and oral cavity,pharynx, larynx,trachea and lung, intubation,Digestive System - esophagus, stomach, small intestine, large intestine, liver, pancreas, spleen,Digestive System - esophagus, stomach, small intestine, large intestine, liver, pancreas, spleen,urinary system,Genital system, uretha, plexus pudendalis,Entrance to the nervous system, Medulla spinalis, tr. corticospinalis,Brainstem and 1,5,7,9,11,12. cranial nerve lesions,Eye and Ear 2,3,4,6,8 cranial nerves and lesions, ocular reflexes,Eye and Ear 2,3,4,6,8 cranial nerves and lesions, ocular reflexes ,cerebellum, diencephalon, telencephalon,Cerebral aneurysms and carotis interna, SVO,Venous circulation of the brain, meninges, CSF, otorrhea, rhinorrhea, hematomas.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
Teaching Methods					
Assessment Methods					
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	Nasal and oral cavity	Kyung W. Ghung-Harold M. Chung-Nancy L., Gross Anatomy, Edition 8 P.391, P.404			
2	pharynx, larynx	Kyung W. Ghung-Harold M. Chung-Nancy L., Gross Anatomy, Edition 8 P.398-403, P.411-416			
3	trachea and lung, intubation	Kyung W. Ghung-Harold M. Chung-Nancy L., Gross Anatomy, Edition 8 P.56, P.60			
4	Digestive System - esophagus, stomach, small intestine, large intestine, liver, pancreas, spleen	Kyung W. Ghung-Harold M. Chung-Nancy L., Gross Anatomy, Edition 8 P.116, P.132			
5	Digestive System - esophagus, stomach, small intestine, large intestine, liver, pancreas, spleen	Kyung W. Ghung-Harold M. Chung-Nancy L., Gross Anatomy, Edition 8 P.116, P.132			
6	urinary system	Kyung W. Ghung-Harold M. Chung-Nancy L., Gross Anatomy, Edition 8 P.180			
7	Genital system, uretha, plexus pudendalis	Kyung W. Ghung-Harold M. Chung-Nancy L., Gross Anatomy, Edition 8 P.184, P.187			
8	Entrance to the nervous system, Medulla spinalis, tr. corticospinalis	Ozan Anatomy P.461-488			
9	Brainstem and 1,5,7,9,11,12. cranial nerve lesions	Ozan Anatomy P.499-506			
10	Eye and Ear 2,3,4,6,8 cranial nerves and lesions, ocular reflexes	Ozan Anatomy P.594-619			
11	Eye and Ear 2,3,4,6,8 cranial nerves and lesions, ocular reflexes	Ozan Anatomy P.594-619			
12	cerebellum, diencephalon, telencephalon	Ozan Anatomy, P.507-533			
13	Cerebral aneurysms and carotis interna, SVO	Ozan Anatomy, P.284-292			
14	Venous circulation of the brain, meninges, CSF, otorrhea, rhinorrhea, hematomas	Ozan Anatomy P.539-550			
Evaluation Methods		Weight(%)			
Midterm Exam		40			
General Exam		60			

Resources