

**Calendar-Theme Plan of Practical Lessons and Lectures
for 1-st Year Foreign Students of the Medical Faculty
Human Anatomy Department
2017 – 2018, Semester I**

Date	Week	№	Theme of practical lessons	Theme of lectures
29.01-02.02	I	1	Anatomy as a science. Anatomical position, planes and axis. The skeleton of the human body. General information on bones. The skeleton of the trunk.	
		2	Anatomical terminology. The vertebral column. Common features of the vertebrae.	
05.02-09.02	II	3	Individual types of vertebrae: cervical, thoracic and lumbar vertebrae.	Anatomy as a science, its connection with another sciences and practical medicine. The structure of the human body. The significance of the skeleton. The development of bones and its anomaly General information on bone articulations. Classification of joints. Ass. prof. Logvinenko V.A., Ass. prof. Nazarova O.S.
		4	The sacrum and coccyx. The thoracic cage. The ribs and the sternum.	
12.02-16.02	I	5	The skeleton of the head. The bones of the cerebral cranium: occipital, frontal, parietal bones.	
		6	The ethmoid and sphenoid bones.	
19.02-23.02	II	7	The temporal bone. The canals of the temporal bone.	Articulations between the bones of the skull and trunk. Articulations between the vertebral column and skull. The clinical anatomy of the vertebral column. Ass. prof. Logvinenko V.A., Ass. prof. Nazarova O.S.
		8	The bones of the visceral cranium.	
26.02-02.03	I	9	The skull as a whole. The external and internal surface of the base of the skull.	
		10	The temporal, infratemporal and pterygopalatine fossae. The orbit. The nasal cavity. The hard palate.	

Date	Week	№	Theme of practical lessons	Theme of lectures
05.03-09.03	II	11	Practical skills: Osteology	The muscle as an organ. The development, structure and classifications of muscles. The auxiliary apparatus of muscles. The fundamentals of the muscle biomechanics. Ass. prof. Logvinenko V.A., Ass. prof. Gritsenko S.I.
		12	Summary: Osteology.	
12.03-16.03	I	13	General information on bone articulations. Classification of joints. The skull of the newborn.	
		14	Articulations between the bones of the skull. The temporo-mandibular joint.	
19.03-23.03	II	15	Articulations between the bones of the trunk. The vertebral column as a whole. Articulations between the vertebral column and skull.	The distinctive features of the structure and topography of the muscles of the head and neck. Ass. prof. Logvinenko V.A., Ass. prof. Radega R.V.
		16	Articulations between the ribs and sternum. The thoracic cage as a whole.	
26.03-30.03	I	17	The skeleton of the upper limb.	
		18	Articulations between the bones of the upper limb.	
02.04-06.04	II	19	The skeleton of the lower limb.	The topographical anatomy of the muscular system. Ass. prof. Logvinenko V.A., Ass. prof. Andriychuk V.M.
		20	Articulations between the bones of the pelvis. The pelvis as a whole. The sex features of the pelvis.	
09.04-13.04	I	21	The articulations between the bones of the free lower limb.	
		22	The joints of the foot. The arches of the foot.	
16.04-20.04	II	23	Practical skills: Artrology	
		24	Summary: Artrology	
23.04-27.04	I	25	Muscles and fasciae of the back and chest.	
		26	The thoracoabdominal diaphragm.	
30.04-04.05	II	27	Muscles and fasciae of the abdomen.	
		28	Subdivision of the abdomen into regions. The sheath of the rectus abdominis muscle. The linea alba of the abdomen. The inguinal canal and its clinical significance.	
07.05-11.05	I	29	Muscles and fasciae of the head.	
		30	Muscles and fasciae of the neck. Topography of the neck.	
14.05-18.05	II	31	Muscles of the upper limb.	
		32	Fasciae and topography of the upper limb.	

Date	Week	№	Theme of practical lessons	Theme of lectures
21.05-25.05	I	33	Muscles of the lower limb.	
		34	Fasciae and topography of the lower limb.	
28.05-01.06	II	35	Practical skills: Myology	
		36	Summary: Myology	

Head of the Human Anatomy Department

Ass. prof. Tikholaz V.A.