



UNIVERSITY OF BANJA LUKA, FACULTY OF MEDICINE, DEPARTMENT OF ANATOMY (second semester)



School year	Subject	Subject code	Study Program	Cycle Studies	Year of Study	Semester	Number of students	Number of exercise groups
2024/2025.	ANATOMY		Medicine	Integrated study	First year	I + II		

LECTURE PLAN AND SCHEDULE (second semester) : 17th february –6th June 2025.

Week	Lesson	Subject	Day	Date	Time	Place	Hours	Lecturer
I	L1	Cranial bones (Os frontale, Os occipitale, Os sphenoidale, os ethmoidale, os parietale, os temporale) .Cranial base (Basis cranii).	Monday	17.2.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
	L2	Facial bones (Maxilla. Mandibula, os Zygomaticum, Os palatinum.Os nasale,Os lacrimale, Vomer, Concha nasalis inferior).	Friday	21.2.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D..
II	L3	Bones of the Neck (Vertebrae cervicales.Os Hyoideum) Joints of Cranium and cervical vertebral spine. Muscles of Head (muscles of Face and scalp, muscles of masticatory). Topographical regions of Head	Monday	24.2.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
	L4	Muscles of Neck. Fascia of Neck. Topographical regions of Neck	Friday	28.2.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
III	L5	Arteries of Head and Neck (a.carotis communis, a.carotis externa et interna, a.subclavia).	Monday	3.3.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
	L6	Veins of Head and Neck , Lymphatic system of Head and neck .	Friday	7.3.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
IV	L7	Cranial nerves I-VII (Olfactory nerve, Optic nerve, Oculomotor nerve, Trochlear nerve, Trigeminal nerve, Abducens nerve, Facial nerve)	Monday	10.3.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D

	L8	Cranial nerves VIII-XII . Plexus cervicalis , Autonomic nerve system of Head and Neck	Friday	14.3.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
V	L9	Oral region. Oral cavity. Lips, cheeks, Tongue and gingivae. Palate.	Monday	17.3.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
	L10	Teeth . Salivary glands. Nose, nasal cavities , Paranasal sinuses. Pharynx ,	Friday	21.3.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
VI	L11	Viscera of Neck : Larynx, Thyroid gland, Parathyroid glands, Trachea.	Monday	24.3.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
	L12	Divisions of the CNS. Meninges , Ventricles. CSF. Blood vessels : cerebral arterial circle (Willis). Venous (dural sinuses).	Friday	28.3.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D
VII	L13	Spinal cord (medulla spinalis) : External and internal morphology. Tracts of spinal cord .	Monday	31.3.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D
	L14	Brain stem (Truncus cerebri), divisions and external landmarks. Nuclei nervi craniales.	Friday	4.4.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D..
VIII	L15	Brainstem- internal structural components(substantia grisea et alba) Cranial nerves and associated pathways.	Monday	7.4.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
	L16	Cerebellum. (External,internal structures, pathways), 4 th Ventricle	Friday	11.4.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
IX	L17	Diencephalon.(division): Thalamus. 3 rd . ventricle ,	Monday	14.4.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
	L18	Diencephalon : Hypothalamus .Epithalamus, Subthalamus and Metathalamus	Friday	25.4.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D.
X	L19	Telencephalon. Cerebral hemispheres morphology. Cortex cerebri; Cortex morphology. Lateral ventricles (Ventriculus lateralis)	Monday	28.4.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D.
	L20	Limbic system. Basal ganglia. White matter of the telencephalon.	Monday	5.5.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
XI	L21	Control of movement.Somatosensory system. Autonomic nervous system	Monday	12.5.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D..
	L22	Organ of Vision-Eyes with sensory pathway	Friday	16.5.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D..
XII	L23	Ears (Organum vestibulocochleare) with sensory pathway	Monday	19.5.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D

	L24	Thorax- overview. Thoracic wall- bones, joints, muscles, blood vessels and nerves. Breast.	Friday	23.5.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D
XIII	L25	Divisions of thoracic cavity. Pleurae, lungs and tracheobronchial tree.	Monday	26.5.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D
	L26	Mediastinum.(All structures of mediastinum -except Heart)	Friday	30.5.2025	11.45.13.15	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D
XIV	L27	Heart (external and internal morphology, innervation, auscultation, projections) .	Monday	02.6.2025	17.00-18.30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D..
XV	L28-30	Seminars- Clinical anatomy	In agreement with professors			In agreement with professors		Prof. Zlatan Stojanović M.D

ANATOMY – PRACTICAL CLASSES (Schedule- for second semester 2024/2025)

Week	Lesson	Subject	Day/Date	Group	Time	Place	Hours	Lecturer
I	L1	Overview of head. Neurocranium , base of cranium . Neurocranium- aspects facial, lateral, occipital, superior.	Thursday/20.02.2025	1	11.00-13-15	Department of anatomy Lab.4 (third floor)	3	Prof. Goran Spasojević, MD
				2	13.30-15.45			
	L2	Viscerocranium. Walls of cranial cavity. Cranium- aspects: facial, lateral, occipital, superior	Tuesday/25.02.2025.	1	10.30-12.45	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
				2	13.00-15.15			
II	L3	Face and scalp-topography. Muscles of face and scalp. Muscles of the Neck. Craniovertebral joints	Thursday/27.02.2025	1	11.00-13-15	Department of anatomy Lab.4 (third. floor)	3	Prof. Igor Sladojević, MD
				2	13.30-15.45			
	L4	Nerve of face and scalp*N.VII. Trigeminal nerve: NN. V/I ,V/2 and V/3. Superficial blood vessels of face and scalp.	Tuesday/04.03.2025.	1	10.30-12.45	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
				2	13.00-15.15			
III	L5	Parotid region. Temporal region. Temporomandibular joint.	Thursday/06.03.2025	1	11.00-13-15	Department of anatomy Lab.4 (third. floor)	3	Prof. Goran Spasojević, MD
				2	13.30-15.45			

	L6	Infratemporal fossa. Lateropharyngeal space . Regions of head and neck -repetition.	Tuesday/11.03.2025.	1 2	10.30-12.45 13.00-15.15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
IV	L7	Oral region. Oral cavity. Lips, cheeks and gingivae. Teeth.	Thursday/13.03.2025	1 2	11.00-13-15 13.30-15.45	Department of anatomy Lab.4 (third. floor)	3	Prof. Igor Sladojević, MD
	L8	Palate. Tongue. Salivary glands.	Tuesday/18.03.2025.	1 2	10.30-12.45 13.00-15.15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
V	L9	Nose and nasal cavity. Paranasal sinuses. Pterygopalatine fossa (walls and contents),	Thursday/20.03.2025	1 2	11.00-13-15 13.30-15.45	Department of anatomy Lab.4 (third. floor)	3	Prof. Goran Spasojević, MD
	L10	Neck- overview. Bones of the neck.Fascia of neck. Sternocleidomastoid region.	Tuesday/25.03.2025.	1 2	10.30-12.45 13.00-15.15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
VI	L11	Anterior cervical region. Surface anatomy of cervical regions and triangles of neck.	Thursday/27.03.2025	1 2	11.00-13-15 13.30-15.45	Department of anatomy Lab.4 (third. floor)	3	Prof. Goran Spasojević, MD
	L12	Cervical viscera (Larynx ,Pharynx,Thyroid gland) . Deep structures of neck. Posterior and lateral cervical region	Tuesday/01.04.2025.	1 2	10.30-12.45 13.00-15.15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
VII	L13	Divisions of the CNS. Meninges, Ventricles. CSF. Blood vessels: cerebral arterial circle Willis). Venous of dural sinuses).	Thursday/03.04.2025	1 2	11.00-13-15 13.30-15.45	Department of anatomy Lab.4 (third. floor)	3	Prof. Igor Sladojević, MD
	L14	Spinal cord (External and internal morphology. Tracts of spinal cord. Brain stem, divisions and external landmarks	Tuesday/08.04.2025.	1 2	10.30-12.45 13.00-15.15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
VIII	L15	Brainstem- internal structural components. Cranial nerves and associated pathways.	Thursday/10.04.2025	1 2	11.00-13-15 13.30-15.45	Department of anatomy Lab.4 (third. floor)	3	Prof. Igor Sladojević, MD
	L16	Cerebellum. (External,internal structures , pathways), 4th Ventricle	Tuesday/15.04.2025.	1 2	10.30-12.45 13.00-15.15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
IX	L17	Diencephalon.:Thalamus&Hypothalamus. Epithalamus, Subthalamus and Metathalamus.. III ventricle.	Thursday/17.04.2025	1 2	11.00-13-15 13.30-15.45	Department of anatomy Lab.4 (third. floor)	3	Prof. Goran Spasojević, MD
	L18	Telencephalon. Cerebral hemispheres morphology. Cortex morphology. Limbic system.	Tuesday/22.04.2025.	1 2	10.30-12.45 13.00-15.15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD

X	L19	Basal ganglia. White matter of the telencephalon. Lateral ventricles.	Thursday/24.04.2025	1	11.00-13-15	Department of anatomy Lab.4 (third. floor)	3	Prof. Igor Sladojević, MD
				2	13.30-15.45			
	L20	Vascular supply of the brain. Control of movements.	Tuesday/06.05.2025.	1	10.30-12.45	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
				2	13.00-15.15			
XI	L21	Somatosensory system. The limbic system. Autonomic nervous system	Thursday/08.05.2025	1	11.00-13-15	Department of anatomy Lab.4 (third. floor)	3	Prof. Goran Spasojević
				2	13.30-15.45			
	L22	Eyes and ears with sensory pathways	Tuesday/13.05.2025.	1	10.30-12.45	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
				2	13.00-15.15			
XII	L23	Thorax- overview. Thoracic wall- bones, joints, muscles, blood vessels and nerves. Breast.	Thursday /15.05.2025.	1	10.30-12.45	Department of anatomy Lab.4 (third. floor)	3	Prof. Igor Sladojević, MD
				2	13.00-15.15			
	L24	Divisions of thoracic cavity. Pleurae, lungs and tracheobronchial tree.	Tuesday /20.05.2025	1	11.00-13-15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
				2	13.30-15.45			
XIII	L25	Mediastinum. .(all structures of mediastinum -exept Heart)	Thursday /22.05.2025.	1	10.30-12.45	Department of anatomy Lab.4 (third. floor)	3	Prof. Goran Spasojević
				2	13.00-15.15			
	L26	Heart (external and internal morphology, inervation, auscultation, projections) .	Tuesday /27.05.2025	1	11.00-13-15	Department of anatomy Nova sala (first floor)	3	Asist. Teodora Prerad, MD
				2	13.30-15.45			
XIV XV	L27-30	Seminars of Clinical anatomy	In agreement with professor		In agreement with prof			

February 2025

Professor Dr Goran Spasojević