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

School year	Subject	Subject code	Study Program	Cycle Studies	Year of Study	Semester	Number of students	Number of exercise groups
2026/2027.	ANATOMY		**Medicine**	Integrated study	First year	first		

LECTURE PLAN AND SCHEDULE

Week	Lesson	Subject	Day	Date	Time	Place	Hours	Lecturer
I	L1	Introduction to anatomy. Anatomicomedical terminology (*Terminologia anatomica*). Skeletal system (*Sceleton*)-classification, bone structure and ossification. Bones of the pectoral girdle and upper arm (*Clavicula, scapula, humerus*).	Monday	05.10.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
	L2	Bones of the forearm (*radius, ulna*), Bones of the hand (*ossa carpi, metacarpi et digitorum manus*).	Thursday	08.10.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
II	L3	Joints, Classification of joint. Joints of the upper limb : a) joints of the shoulder girdle	Monday	12.10.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
	L4	Joints of the free part of upper limb: shoulder joint (*articulatio humeri*), elbow joint (*articulatio cubiti*), proximal radio-ulnar joint, distal radio-ulnar joint, wrist joint(*articulatio radiocarpalis*) and joints of the hand (*articulationes manus*)	Thursday	15.10.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
III	L5	Muscles- Classification. Muscles of the upper limb: Scapulohumeral muscles, Axilla *(Fossa axillaris*). Muscle of the arm, Cubital fossa (*fossa cubiti).*	Monday	19.10.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof.Zlatan Stojanović M.D.
	L6	Muscles of the forearm (*musculi antebrachii*), muscles of the hand (*musculi* manus). Carpal tunnels (*canalis carpalis*). Fascias of the upper limb.	Thursday	22.10.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D.
IV	L7	Cardiovascular system- introduction. Arteries of the upper limb. Veinous drainage and lymphatic drainage of the upper limb.	Monday	26.10.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
	L8	Nerves of the upper limb. Brachial plexus (*Plexus brachialis*).	Thursday	29.10.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D
V	L9	Bones of the lower limb: Hip bone(*os coxae*), Pelvis, Femur , Kneecap (*Patella*)	Monday	02.11.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D.
	L10	Bones of the leg (*Tibia and Fibulla*), bones of the foot (the *tarsus, metatarsus*, and *phalanges).*	Thursday	05.11.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D.

VI	L11	Joints of the lower limb: the articulations of the pelvic girdle, hip joint (*articulatio coxae*), knee joint (*articulatio genus*), tibiofibular joints, ankle joint, foot joints (*articulationes pedis*).	Monday	09.11.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D.
	L12	Muscle of the lower limb: gluteal muscles, thigh muscle (Gluteal region, Femoral triangle , anterior,medial and posterior compartment of thigh)	Thursday	12.11.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D.
VII	L13	Muscle of the lower limb: Leg muscles: anterior, lateral and posterior compartment of leg (*regio cruris*). Popliteal fossa (*fossa poplitea*) , Surface anatomy of leg. Canalis tarsalis, plantar arches of the foot.	Monday	16.11.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
	L14	Arteries of the lower limb. Veinous drainage and lymphatic drainage of the lower limb.	Thursday	19.11.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
VIII	L15	Nerves of the lower limb: Lumbal Plexus *Plexus lumbalis*), Sacral Plexus (*Plexus sacralis*)	Monday	23.11.2026.	17:00-18:30	online	2	Prof.Aleksandar Malikovic, M.D.
	L16	Abdomen-borders, division into regions, orientation lines and points, walls of the abdominal cavity, aponeurotic formations of the anterior-lateral abdominal wall, weak points of the anterior-lateral abdominal wall	Thursday	26.11.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof.Aleksandar Malikovic, M.D.
IX	L17	Posterior abdominal wall, weak points, vascularization and innervation of abdominal walls.Peritoneum: formations of the peritoneum, cords, bursa omentalis. Division of the abdominal cavity according to the peritoneum	Monday	30.11.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
	L18	Stomach (*gaster*): position, relationships, structure, blood vessels, nerves.	Thursday	03.12.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D.
X	L19	Small intestine *(Intestnum tenue)*: morphology, peritoneum, blood vessels and nerves	Monday	07.12.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D.
	L20	Large intestine (*Intestinum crassum*): morphology, peritoneum, blood vessels and nerves	Thursday	10.12.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
XI	L21	Liver (*hepar)*-position, relationships, projections, morphology. Bile ducts*(ductuli biliferi*).	Monday	14.12.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
	L22	*Pancreas, Spleen* (position, relationships, projections, morphology, structure) Portal vena (V. Portae) :origin, pathway, tributaries, porto-caval anastomoses .	Thursday	17.12.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
XII	L23	Retroperitoneal space, walls and contents. Kidney (*Ren*) -position, morphology, structure, relationships, sheaths, nephron, blood vessels and nerves. Pelvis renalis.Ureter . Adrenal gland(Gl.suprarenalis).	Monday	21.12.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D

	L24	Retroperitoneal space: abdominal aorta(aorta abdominalis) , inferior vena cava(vena cava inf.). Celiac plexus (plexus coelicus), lumbar part of the sympathetic truncs. Abdominal lymphatics	Thursday	24.12.2026.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
XIII	L25	Walls of the pelvic cavity, perineum, blood vessels, pelvic plexus.	Monday	28.12.2026.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D
	L26	Male sexual organs. Urinary bladder.	Monday	11.01.2027.	17:00-18:30	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D
XIV	L27	Female sexual organs. Rectum. Canalis analis.	Thursday	14.01.2027.	11:45-13:15	Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D
	L28	*Topographical anatomy of the upper limb*		in agreement with professor		Amphitheatre of the Faculty of Medicine	2	Prof. Igor Sladojević M.D.
XV	L29	*Topographical anatomy of the lower limb*		in agreement with professor		Amphitheatre of the Faculty of Medicine	2	Prof. Goran Spasojević M.D
	L30	*Topographical anatomy of abdomen and pelvis*		in agreement with professor		Amphitheatre of the Faculty of Medicine	2	Prof. Zlatan Stojanović M.D.