Subject:	Anatomy 2		
Study	General Medicine	Study Period:	Summer time
Evaluation:	Graduated	Subject Type:	Compulsory
Content:	4 h lectures and 5 h practical exercises / week		Total 56/60 h per semester

Department: Department of Anatomy, UPJŠ FM

Week	Lectures - Tuesday, Friday (2 x 2 hours/week) https://portal.lf.upjs.sk/index-en.php	Practical lessons/Seminars - Mon, Tue, Wed, Fri (3 + 2 h/per week)
1st week 12.216.2.	 Retroperitoneal space. Urinary system. Adrenal (suprarenal) glands. prof. Hodorová 	Ethical principles, safety instruction. Abdominal wall, peritoneum. Retroperitoneal structures. Blood supply, venous drainage and innervation of abdominal organs.
2nd week 19.223.2.	1. Male genital organs.2. Female genital organs.doc. Mihalik	Organs of urinary system, adrenal glands. Organs of male genital system.
3rd week 26.21.3.	 Pelvic cavity in general. Pelvic floor. Blood supply, venous, lymphatic drainage, and innervation of pelvic organs. <i>doc. Kolesár</i> 	Organs of female genital system. Sacrum, Internal iliac artery. Pelvic floor. Rectum.
4th week 4.38.3.	1. Autonomic nervous system.doc. Lovásová2. Skull in general, skull spaces. Cervical vertebrae. prof. Hodorová	Repetition. 4th theoretical and practical tests.
5th week 11.315.3.	 Joints on skull. Craniovertebral connections. Muscles of head and neck. Blood supply of the head and neck. prof. Hodorová 	Skull in general. Splanchnocranium. Neurocranium.
6th week 18.322.3.	 Venous and lymphatic drainage of head and neck. doc. Mihalik Cranial nerves (CN) in general. CN I, II, III, IV, V, VI, VII. 	Neurocranium cont. Cervical vertebrae. Muscles of head and neck. Blood supply, venous and lymphatic drainage of head and neck.
7th week 25.329.3.	 Cranial nerves – CN VIII, IX, X, XI, XII. Cervical plexus prof. Hodorová Easter (Fri) – Holiday. 	Innervation of head and neck - Cranial nerves – CN V, VII, VIII, IX, X, XI, XII. Dean's Day (Thu), Easter (Fri).
8th week 1.45.4.	1. Easter (Mo), Rector's Day (Tue).2. Parasympathetic ganglia of head, sympathetic trunk- cervical part.doc. Lovásová	Easter (Mo), Rector's Day (Tue). Cervical plexus, parasympathetic ganglia of head, sympathetic trunk – cervical part.
9th week 8.412.4.	1. Regional anatomy of head.2. Regional anatomy of neck.doc. Lovásová	Regional anatomy of head and neck. Repetition.
10th week 15.419.4.	 Introduction to central nervous system (CNS). Spinal cord. Brain stem – medulla oblongata. prof. Hodorová 	5th theoretical and practical tests. CNS – spinal cord. Blood supply, venous drainage, and meninges of spinal cord.
11th week 22.426.4.	1. Brain stem – pons. Rhomboid fossa prof. Hodorová 2. Midbrain. Reticular formation. Cerebellum. doc. Lovásová	Medulla oblongata, pons, rhomboid fossa. Midbrain. Cerebellum. 24.4. Wednesday instead 25.4. Thursday
12th week 29.43.5.	 Diencephalon. Basal ganglia and their connections. doc. Lovásová Telencephalon. Rhinencephalon, olfactory tract. Limbic system. doc. Mihalik 	Diencephalon. Basal ganglia. Telencephalon – gyri. Rhinencephalon. Limbic system.
13th week 6.510.5.	 Nerve tracts – overview Blood supply and venous drainage of brain. Meninges. IVth, IIIrd, lateral ventricles. doc. Mihalik 	Blood supply and venous drainage of brain. Meninges. IVth, IIIrd, lateral ventricles. Eye. Ear.
14th week 13.517.5.	1. Eye. Visual tract. Ear. Auditory and vestibular tracts.2. Skin. Endocrine glands. <i>doc. Mihalik</i>	Repetition. 6th theoretical and practical tests.