

CONTENT OF THE SUBJECT

Subject:	Ultrasound Anatomy		
Study programme:	<i>General Medicine</i>	Study Period:	<i>Summer time</i>
Evaluation:	<i>Credits with evaluation</i>	Subject Type:	<i>Elective</i>
Content:	<i>1 h lectures and 1 h practical exercises / week</i>		<i>Total 14/14 h per semester</i>

Department: **Department of Anatomy, UPJŠ FM**

Week	Even weeks Lectures – Friday: 12:00 – 13:30	Practical exercises - Friday 13:45 – 15:15
1st week 9.2.- 13.2.		
2nd week 16.2.- 20.2.	Introduction to USG. Topographical and USG anatomy of upper and lower limbs <i>doc. Kolesár, dr. Vrzgula</i>	USG of vessels and nerves of upper and lower limbs <i>prof. Hodorová, doc. Kolesár, dr. Vrzgula</i>
3rd week 23.2.- 27.2.		
4th week 2.3.- 6.3.	Topographical and USG anatomy of liver <i>doc. Kolesár, dr. Vrzgula</i>	USG of liver, portal system, hepatic vv. <i>prof. Hodorová, doc. Kolesár, dr. Vrzgula</i>
5th week 9.3.- 13.3.		
6th week 16.3.- 20.3.	Topographical and USG anatomy of pancreas, gallbladder and biliary tracts <i>doc. Kolesár, dr. Vrzgula</i>	USG of pancreas, gallbladder, common bile duct, hepatic a., splenic a. and v. <i>prof. Hodorová, doc. Kolesár, dr. Vrzgula</i>
7th week 23.3.- 27.3.		
8th week 30.3.- 3.4.	Easter holiday	
9th week 6.4.- 10.4.		
10th week 13.4.- 17.4.	Topographical and USG anatomy of kidneys, spleen and large vessels of retroperitoneum Topographical and USG anatomy of urinary bladder, rectum, genital organs and vessels of pelvis <i>doc. Kolesár, dr. Vrzgula</i>	USG of kidneys, spleen, abdominal aorta and its branches, inferior v. cava USG of urinary bladder, rectum, prostate, uterus, ovaries, external and internal iliac aa. and vv. <i>prof. Hodorová, doc. Kolesár, dr. Vrzgula</i>
11th week 20.4.- 24.4.		
12th week 27.4.- 1.5.	Topographical and USG anatomy of thyroid gland, salivary glands and large vessels of neck <i>doc. Kolesár, dr. Vrzgula</i>	USG of thyroid gland, salivary glands, trachea, common carotid a., external and internal carotid aa., internal jugular v. <i>prof. Hodorová, doc. Kolesár, dr. Vrzgula</i>
13th week 4.5.- 8.5.		
14th week 11.5.-15.5.	Presentations of students <i>doc. Kolesár, dr. Vrzgula</i>	Testing of students' acquired practical skills <i>prof. Hodorová, doc. Kolesár, dr. Vrzgula</i>