

**CONTENT OF THE SUBJECT**

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<b>Subject:</b>	<b>Ultrasound Anatomy</b>		
<b>Study programme:</b>	General Medicine	<b>Study Period:</b>	Summer time
<b>Evaluation:</b>	Credits with evaluation	<b>Subject Type:</b>	Elective
<b>Content:</b>	<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**

<b>Week</b>	<b>Even weeks</b> <b>Lectures – Friday: 12:00 – 13:30</b>	<b>Practical exercises - Friday 13:45 – 15:15</b>
<b>1st week</b> 9.2.- 13.2.		
<b>2nd week</b> 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>
<b>3rd week</b> 23.2.- 27.2		
<b>4th week</b> 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>
<b>5th week</b> 9.3.- 13.3.		
<b>6th week</b> 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>
<b>7th week</b> 23.3.- 27.3.		
<b>8th week</b> 30.3.- 3.4.	<b>Easter holiday</b>	
<b>9th week</b> 6.4.- 10.4.		
<b>10th week</b> 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>
<b>11th week</b> 20.4.- 24.4.		
<b>12th week</b> 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>
<b>13th week</b> 4.5.- 8.5.		
<b>14th week</b> 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>