

CONTENT OF THE SUBJECT

Subject:	Pathological Anatomy 2		
Study	<i>General Medicine</i>	Study Period:	<i>Summer term</i>
Evaluation:	<i>Completed (Final exam)</i>	Subject Type:	<i>Compulsory</i>
Content:	<i>4 h lectures and 4 h practical lessons / week</i>		<i>Total 56/56 hours</i>

Department: **Institute of Pathology, UPJŠ FM**

Week	Lectures	Seminars
1.	Monday: Small and large intestine Tuesday: Esophagus and stomach	76. Extramedullary hematopoiesis in the liver 77. Chronic lymphocytic leukemia in the liver 78. Chronic myeloid leukemia in the liver 79. Small lymphocytic lymphoma in the lymph node 80. Plasma cell myeloma
2.	Monday: Liver Tuesday: Pancreas and bile ducts	81. Pleomorphic adenoma of the salivary gland 82. Esophageal varices 83. Chronic peptic ulcer of the stomach 84. Chronic atrophic gastritis 85. Transmural infarction of the small intestine 86. Adenocarcinoma of the stomach 87. Subacute massive necrosis of the liver 88. Micronodular cirrhosis of the liver 89. Hepatocellular carcinoma 90. Chronic cholecystitis 91. Acute pancreatitis
3.	Monday: Uro pathology Tuesday: Uro pathology	92. Polycystic kidney disease 93. Benign nephrosclerosis 94. Membranoproliferative glomerulonephritis 95. Acute purulent pyelonephritis 96. Nephroblastoma 97. Renal cell carcinoma 98. Hydronephrosis 99. Benign prostatic hyperplasia
4.	Monday: Female reproductive system. Tuesday: Female reproductive system.	100. Mucinous cystadenoma of the ovary 101. High-grade serous carcinoma of the ovary 102. Ectropion of the cervix 103. Endometrial hyperplasia 104. Squamous cell carcinoma of the uterine cervix 105. Endometrioid adenocarcinoma of the endometrium Repetition of histomorphological slides (76-99)
5.	Monday: 1st Written revision test (presence form) Tuesday: Pathology of the breast	106. Spontaneous abortion (Residua post abortum) 107. Complete hydatidiform mole (mola hydatidosa completa) 108. Suppurative salpingitis 109. Tubal pregnancy with abortion 110. Proliferative fibrocystic changes of the breast 111. Invasive lobular carcinoma of the breast
6.	Monday: Pathology of endocrine system.	112. Chronic lymphocytic thyroiditis (Hashimoto's goiter)

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	Tuesday: Pathology of the endocrine system.	113. Colloid goiter of the thyroid gland 114. Pituitary adenoma 115. Parathyroid adenoma
7.	Monday: Pathology of nervous system. Tuesday: Pathology of nervous system.	116. Non-ossifying fibroma of the bone 117. Acute pyogenic osteomyelitis 118. Osteosarcoma 119. Neurogenic muscle atrophy 120. Dermatomyositis/polymyositis
8.	Monday: Easter holiday Tuesday: Rector's day	121. Subacute sclerosing panencephalitis 122. Posthemorrhagic pseudocyst of the brain 123. Oligodendroglioma 124. Meningioma 125. Pilocytic astrocytoma 126. Glioblastoma Repetition of histomorphological slides (100-120)
9.	Monday: Skin and soft tissue tumors. Tuesday: Dermatopathology except tumors.	127. Dermatofibroma (fibrous histiocytoma) of the skin 128. Eczema (dermatitis) 129. Condyloma acuminatum 130. Lupus erythematosus of the skin 131. Scleroderma 132. Squamous cell carcinoma of the skin 133. Hidradenoma in the subcutaneous tissue 134. Cutaneous neurofibroma
10.	Monday: Pathology of placenta and pregnancy. Tuesday: Pathology of newborn and childhood.	135. Acute chorioamnionitis 136. Amniotic fluid aspiration 137. Hyaline membrane disease of the lungs 138. Perinatal pneumonia 139. Pneumocystis pneumonia (interstitial plasma cell pneumonia) 140. Cystic fibrosis of the pancreas Repetition of histopathological slides (121-140)
11.	Monday: Male reproductive system Tuesday: 2nd Written revision test (presence form)	Histomorphological practical exam – colloquium - slides 76-140
12.	Monday: Pathology of the musculoskeletal system. Tuesday: Pathology of the musculoskeletal system.	Autopsy / Histopathological case studies
13	Monday: Pathology of head and neck except for eye and ear. Tuesday: Pathology of eye and ear.	Histopathological case studies / Autopsy
14.	Monday: Test 1. Retake. Tuesday: Free topic.	1. Retake Histomorphological practical exam (colloquium) / Preterm of final exam