

SYLLABUS

<b>Subject:</b>	<i>Surgery 5</i>		
<b>Study Programme:</b>	<i>Dental Medicine</i>	<b>Study Period:</b>	<i>9<sup>th</sup> term</i>
<b>Evaluation:</b>	<i>state exam</i>	<b>Subject Type:</b>	<i>compulsory</i>
<b>Content:</b>	<b>28h. lectures and 28 h. practice lessons</b>		<i>Total 56 hour</i>

Department:

	<i>Exercises</i>	<i>Lectures</i>
	<p><b>1<sup>st</sup> Department of Surgery, SNP 1</b>                      – Acute abdominal conditions – division, general symptoms, diagnosis and differential diagnosis.                      – Peritonitis – diffuse and localized, subphrenic abscess, subhepatal abscess, Douglas abscess. Mechanical, paralytic, vascular ileus.</p>	<p>Surgery of infection, oncosurgery.                       Emergency situations in abdominal diseases.                       Hepatobilliary surgery.</p>
	<p><b>1<sup>st</sup> Department of Surgery, SNP 1</b>                      – Surgical infections – abscess, empyema, phlegmona. Immunological status. Nosocomial infections. Diagnosis and treatment of surgical infections.                      – Surgical infections – bacterial and toxic infections, anaerobic infections, specific and mycotic infections.</p>	<p>Surgery of stomach, small intestine and large intestine.                       Surgery of the breast, Endocrine diseases in surgery.</p>
	<p><b>Department of Vascular Surgery VUSCH</b>                      – Endoscopic examination methods in surgery – oesophagoscopy, gastroscopy, ERCP, rectoscopy, colonoscopy.                      – Endoscopic examination methods in surgery – bronchoscopy, thoracoscopy, mediastinoscopy, arthroscopy, cystiscopy.</p>	<p>Cardiovascular surgery</p>
	<p><b>2<sup>nd</sup> Department of Surgery, Rastislavova 43</b>                      – Congenital developmental anomalies of limbs. Micromelia and phocomelia. LCC.                      – Degenerative diseases of joints. Arthritis, inflammatory diseases of joints.</p>	<p>Thoracic Surgery</p>

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	<p><b>Department of Traumatology, Rastislavova 43</b></p> <ul style="list-style-type: none"> <li>– Non-specific infections of urinary tract. Urolithiasis. Tumours of urogenital system.</li> <li>– Injuries of kidneys, ureters, bladder, urethra – diagnosis and treatment.</li> </ul>	<p>Traumatology</p>
	<p><b>Department of Orthopaedics, SNP 1</b></p> <ul style="list-style-type: none"> <li>– Pneumothorax, haemothorax, chylothorax. Pleural effusions. Thoracic empyea. Lung cancer.</li> <li>– Oesophageal diverticula. Functional disorders of oesophagus. Gastrooesophageal reflux. Oesophageal cancer. Injuries and caustic and caustic burns of oesophagus.</li> </ul>	<p>Orthopedy</p>
	<p><b>Department of Neurosurgery, SNP 1</b></p> <ul style="list-style-type: none"> <li>– Gastrointestinal bleeding – melena, haematemesis, enterorrhagia – diagnosis and treatment.</li> <li>– Bleeding from bronchial tree, haemothorax, haemoperitoneum, haemobilia, haematuria.</li> </ul>	<p>Neurosurgery</p>