

SYLLABUS

<b>Subject:</b>	<i>Surgery 6</i>		
<b>Study Programme:</b>	<i>General Medicine</i>	<b>Study Period:</b>	<i>11<sup>th</sup>-12<sup>th</sup> term</i>
<b>Evaluation:</b>	<i>Passed</i>	<b>Subject Type:</b>	<i>compulsory</i>
<b>Content:</b>	<b>7 weeks Practical training</b>		<i>Total hours 280</i>

**Departments:** Department of Vascular Surgery VUSCH, Department of Heart Surgery VUSCH, Department of Neurosurgery, 1<sup>st</sup> Department of Surgery, 2<sup>nd</sup> Department of Surgery, Department of Plastic and Reconstructive Surgery, Department of Traumatology, Department of Orthopedic Surgery, Department of Pediatric Surgery, Department of Urology

<i>Week</i>	<i>Practical training</i>	<i>Seminars</i>
1.	<b>Department of Vascular Surgery VUSCH</b> Surgical diseases of arteries, veins and lymphatic system. Acquired and congenital heart disease. <b>Department of Heart Surgery VUSCH</b>	Vessel and heart Surgery.
2.	<b>Department of Neurosurgery, Tr.SNP 1</b> Classification of tumors of the nervous system. Brain tumors. Spinal tumors. Skull and spine tumors. Tumors of peripheral nerves.	Neurosurgery. Resuscitation and intensive care.
3.	<b>1<sup>st</sup> Department of Surgery, Tr.SNP 1</b> Abdominal cavity disorders, acute abdominal emergencies, tumors of abdominal organs. <b>Department of Burns and Reconstructive Surgery, Šaca</b>	Acute Abdomen. Oncosurgery.
4.	<b>2<sup>nd</sup> Department of Surgery, Rastislavova 43</b> Thoracic cavity disorders, tumors of thoracic organs. <b>Department of Plastic and Reconstructive Surgery</b>	Chest and mediastinum surgery. Burns.
5.	<b>Department of Traumatology, Rastislavova 43</b> Craniocerebral injuries. Spinal injury. Chest injury. Presentation and patient examination with abdominal injury. Extremities injury.	Clinical Department of Trauma Surgery. Traumatology. Transport Principles of patients and injured under shock, unconsciousness and with a spine injury.
6.	<b>Department of Orthopedic Surgery, Tr.SNP 1,</b> Degenerative and tumor diseases of the musculoskeletal system. <b>Department of Pediatric Surgery, Tr.SNP 1</b> Surgical diseases in pediatric patients.	Orthopedy..  Pediatric Surgery
7.	<b>Department of Urology, Tr.SNP 1</b> Acute situations in urology (anuria, renal colic, haematuria, diagnostics and treatment). Acute and chronic renal failuring, kidney transplantation.	Urology.

Practical training is total 8x45 min. at surgical department, 2x45min. students work under supervision of the teacher and 6x45 min. students work independently. Lectures are from 1<sup>st</sup>-7<sup>th</sup> week according to study programme.