

CONTENT OF THE SUBJECT

Subject:	Surgery 2		
Study	<i>Dental Medicine</i>	Study Period:	<i>6th semester</i>
Evaluation:	<i>Completed</i>	Subject Type:	<i>Compulsory</i>
Content:	<i>1 h. lectures and 1 h. practical exercises / week</i>		<i>Total 28 hours</i>

Department **Department of Vascular Surgery, UPJŠ FM**

Week	Lectures https://portal.lf.upjs.sk/index-en.php	Practical Lessons
1.-2.	General Principles of Diagnostics and healing of fractures.	Examination of patient with injury. Demonstration of X-ray in trauma patient.
3.- 4.	Principles of surgical technique and tissue synthesis in surgery.	Suture of wounds. Viscerosynthesis, anastomiasis and stomy.
5.-6.	Principles of blood transfusions in surgery, bleeding and coagulation disorders.	Basic principles of blood transfusion. Demonstration of patient with bleeding and coagulation disorders in surgery.
7.-8.	Thromboembolic disease and its prevention.	Demonstration of patient with thromboembolic disease in surgery.
9.-10.	Principles of anticoagulant therapy in surgery.	Basic principles of anticoagulant therapy in surgery. Prophylaxis of deep venous thrombosis.
11.-12.	Preoperative prepare, perioperative and postoperative care.	Preoperative preparation of patient for surgery. Demonstration of patient during perioperative and postoperative care.
13.-14.	Postoperative complications, presentation and treatment.	Demonstration of patient with postoperative complications.