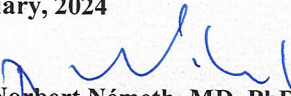


„BASIC SURGICAL TECHNIQUES”
Topics of the lectures
2023/2024 academic year, 2nd semester


Lectures: Prof. Norbert Németh, MD, PhD, DSc, Katalin Pető, MD, PhD, Ádám Deák, DVM, PhD

	DATE	TITLE
1.	12 February	Surgical deontology. Terminology for surgery. Surgical armamentarium.
2.	19 February	Surgical sutures. Surgical suture materials.
3.	26 February	Surgical hemostasis. Venous cutdown technique. Basics of electrosurgery.
4.	4 March	Asepsis, antisepsis. Operating room environment. Preparation for operation personnel. Hand and arm disinfection (Scrubbing). Gowning. Gloving. Isolation. Sterilization techniques.
5.	11 March	Tracheostomy, conicotomy.
6.	18 March	Injection techniques. Punction of vessels. Blood sampling methods.
7.	25 March (double)	Laparotomy. Basic principles of intestinal surgery.
8.	1 April	-
9.	8 April	Basic principles of the parenchymal organs.
10.	15 April	Basic principles of vascular surgery.
11.	22 April	Bioplasts and tissue adhesives. Drains, punctures (thoracal, abdominal).
12.	29 April	Types of wounds. Principles of wound care. Catheters. Basic principles of catheterization.
13.	6 May	Insights into the basics of microsurgery, laparoscopic surgery and advanced technology.
14.	13 May	Repeat all practices. Preparation for the practical exam.

Debrecen, 10 January, 2024


Prof. Norbert Németh, MD, PhD, DSc
 full professor
 head of Department




Katalin Pető, MD, PhD
 associate professor
 academic advisor