

UNIVERSITY OF DEBRECEN, FACULTY OF DENTISTRY
DIVISION OF HUMAN SURGERY AND OPERATIVE TECHNIQUES

SURGERY
FOSEB06D5
Credit: 1
2026/2027/I.
(Year IV)

Lectures:

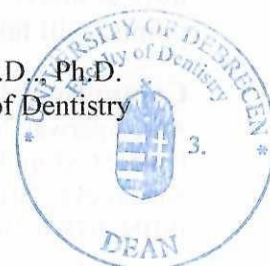
Monday: 8:00-9:00

Room: Dent. 227

1 st week	07	09	2026	Basics of anesthesiology. Surgical infections, antibiotic treatment.	Dr. Dinya T. (Dr. Györy F.)
2 nd week	14	09	2026	Indications and contraindications of surgery, legal considerations.	Dr. Dinya T. (Dr. Györy F.)
3 rd week	21	09	2026	History of surgery. Wounds, wound healing. Asepsis, antisepsis.	Dr. Györy F. (Dr. Dinya T.)
4 th week	28	09	2026	Diseases of the kidneys and urinary tract.	Dr. Berczi Cs. (Dr. Flaskó T.)
5 th week	05	10	2026	Burns and other thermic injuries. Reconstruction after burns.	Dr. Juhász I. (Dr. Györy F.)
6 th week	12	10	2026	Bone fractures and their healing. Conservative and operative treatment.	Dr. Szarukán I.
7 th week	19	10	2026	Basics of gynecology (dental inflammation and dental anesthesia in pregnancy)	Dr. Török P. (Dr. Póka R.)
8 th week	26	10	2026	Surgical oncology. Endocrine and breast surgery.	Dr. Dinya T. (Dr. Györy F.)
9 th week	02	11	2026	Trauma of the upper and lower extremities; trauma of soft tissue, bones and joints.	Dr. Pap Z.
10 th week	09	11	2026	First-aid, basics of life support, physiology of shock.	Dr. Juhász I. (Dr. Dinya T.)
11 th week	16	11	2026	Diagnostics and treatment of polytraumatized patients. Head, chest and abdominal injuries.	Dr. Turchányi L.
12 th week	23	11	2026	Acute abdomen, types of bowel obstruction	Dr. Györy F. (Dr. Dinya T.)
13 th week	30	11	2026	Surgical gastroenterology (stomach, intestines, liver, biliary duct and pancreas). Hernia surgery.	Dr. Györy F. (Dr. Dinya T.)
14 th week	07	12	2026	Test	Dr. Juhász I. Dr. Dinya T.

4 September 2026


Dr. Kinga Bágyi D.M.D., Ph.D.
Dean of the Faculty of Dentistry



Aim of the course

Increasing the general medical awareness of dentistry students. This includes the familiarizing them with some of the most important surgical disciplines and the border areas of surgical disciplines. Emphasis will be given to discuss the surgical issues related to dental practice, reviewing symptoms, exploring some pathophysiological relations, and to be aware of the available therapeutic options. Through this, students as future practitioners of this manual profession will be prepared to acquire surgical approach

Short description of the course

Students attend weekly one lecture for 13 weeks followed by an examination (in form of a written test) on week 14.

Disclaimers/information for repeaters

Identical to the rules applied to other non-professional subjects in the education of the FD.

Course requirements

Knowledge of the information presented at the lectures is of key importance among the course requirements. Lectures slides are available on the Faculty's elearning website from where they can be downloaded. Familiarity with the relevant chapters of the recommended and required reading is also necessary for taking the end-of-semester written test.

Conditions for obtaining signature

Active participation in the three designated compulsory lectures is mandatory. Arriving late for the lectures is not accepted. Late students are not allowed to join the lectures. Students must participate in the lectures from the beginning to the end. Only one of the compulsory lectures may be missed. The absence must be certified in a credible way within three working days at the Educational Office in person or by e-mail to the following address: fokot@denal.unideb.hu. Students who have more than one absence from the lectures will not get signature.

Mandatory lectures:

1 st week	07	09	2026	Basics of anesthesiology. Surgical infections, antibiotic treatment.	Dr. Dinya T. (Dr. Györy F.)
7th week	19	10	2026	Basics of gynecology (dental inflammation and dental anesthesia in pregnancy)	Dr. Török P. (Dr. Póka R.)
12th week	23	11	2026	Acute abdomen, types of bowel obstruction	Dr. Györy F. (Dr. Dinya T.)

Exam

End-of-semester written test which incorporates the discussed surgical topics. Expect single and multiple-choice questions.

Students may take oral improvement exam during the exam period.

Rules for grade calculation

The offered grade is based on the results of the end-of-semester written test. Those who score 88% or above (22/25 points) will be rated 5 (excellent), those scoring less than 48% (12/25 points) will fail (1).

Compulsory literature

Anil Agarwal, Neil Borley, Greg McLatchie (szerk.): Oxford Handbook of Operative Surgery

Kiadó: Oxford University Press,

Kiadás éve: 2017 (3. kiadás)

ISBN: 978-0-19-960891-1