



Prof. Dr. György Lázár, PhD, DSc
director

Name of the subject: Surgery

Name of the Faculty announcing the course: Faculty of Medicine

Name of the Department announcing the course: DEPARTMENT OF SURGERY

Name of the lecturer announcing the course: Prof. Dr. György Lázár head of department

Address/information: Prof. Dr. András Petri deputy director, head of education

6725 Szeged, Semmelweis u. 8., Postal address: 6701 Szeged, Pf.: 427

Telefon: (62) 545-461, Fax: (62) 545-701

E-mail: office.surg@med.u-szeged.hu

<http://www.surg.szote.u-szeged.hu>

Szeged, 18. January 2023

Name of the course: Surgery

Aim of the course: Initiation of surgery with the dentistry students, covering all the important fields. The aim of the practices: investigation of acute and chronic surgical patients.

Lecture: 2 x 45 minutes per week – *Course code:* FOG-MA541 – Form of exam: examination
Credits: 2

Practice: 2 hour practice (2x45 mins) per week – *Course code:* FOG-MA542 – Form of examination: signature

Practice will be hold on different department of Surgical Clinic, every Thursdays on the first 7 weeks from 11:00 until 13:00.

Credits: 1

Obligatory textbooks:

1. Ed.: Norton, Barie, Bollinger, Chang, Lowry, Mulvihill, Pass, Thompson: Surgery: Basic Science and Clinical Evidence , 2nd ed. 2008. Available formats: eBook, Hardcover, ISBN 978-0-387-681113-9
2. Sabiston Textbook of Surgery, Twenty First Edition
<https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20170043124>
Available: Edu Id- registration is obligatory: (<https://www.eduid.u-szeged.hu/en>)
Proxy: (<http://www.ek.szte.hu/online-forrasok-otthonrol/#proxy>)

Year/semester: 4th year, 2nd semester

Subject requirement(s): Prerequisites prescribed in the Rules and Regulations of the Faculty of Medicine, University of Szeged.

Syllabus (lectures, practices, seminars)

Week	Lecture	Practice/Seminar
1.	<i>The complex treatment of the breast cancer</i>	<i>Investigation of surgical patients</i>
2.	<i>The origins and development of surgery</i>	<i>Investigation of surgical patients</i>
3.	<i>Surgery of the abdominal wall</i> <i>Endocrine surgery</i>	<i>Investigation of surgical patients</i>
4.	<i>Thoracic surgery</i>	<i>Investigation of surgical patients</i>
5.	<i>Vascular surgery</i>	<i>Investigation of surgical patients</i>
6.	OFFICIAL HOLIDAY	<i>Investigation of surgical patients</i>
7.	<i>Cardiac surgery</i>	<i>Investigation of surgical patients</i>
8.	<i>Surgery of the stomach</i>	<i>Investigation of surgical patients</i>
9.	<i>The surgery of the oesophagus</i>	<i>Investigation of surgical patients</i>
10.	<i>The surgery of the biliary tract and pancreas</i>	<i>Investigation of surgical patients</i>
11.	<i>The surgery of the liver, gastrointestinal bleeding</i>	<i>Investigation of surgical patients</i>
12.	<i>The surgery of the colon and rectum</i>	<i>Investigation of surgical patients</i>
13.	<i>The surgery of the acute abdomen</i>	<i>Investigation of surgical patients</i>
14.	<i>Organ transplantation</i>	<i>Investigation of surgical patients</i>

Requirements for the successful completion of the course: The lectures are held in person. The lecture material can be found on Coospace in PDF format. (CooSpace> Surgery scene> Folders > Documents)

The practices are held in contact form according to the valid regulations, their visit is obligatory. Proofs of the reason of absences –**not later than the week after the absence** - are to be presented at the Secretariat of the Department of Surgery (office.surg@med.u-szeged.hu) as stated in the Faculty Code of Study Regulations.

The examination is based on the lectures and the relevant chapters of the official textbook.

Forms of testing: oral examination

a./ MTO-s: no

b./ Examination at the end of the semester: oral examination

Students are required to sign up for, or postpone examinations through the NEPTUN system.

Dr. Petri András
teaching organizer

Dr. Lázár György
head of department