

## University of Szeged Albert Szent-Györgyi Medical School Department of Surgery

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Prof. Dr. György Lázár, PhD, DSc director

Name of the subject: Surgical propedeutics

Name of the Faculty announcing the course:
Faculty of Medicine
Name of the Department announcing the course:
DEPARTMENT OF SURGERY

Address/information:

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Name of the course: Surgical propedeutics

Credits: 4

Lecture: 2 lessons per week – Course code: AOK-OAK231 – Form of exam: examination (written test)

Practice: 2 lessons per week – Course code: AOK-OAK232 – Form of examination: signature

## 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: 3rd 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.	The origins and development of surgery	Demonstration and investigation of surgical patients
2.	Observation and documentation of surgical patients	"
3.	The significance and role of asepsis and antisepsis in the surgical practice	66
4.	Bleeding and haemostasis, surgical devices	"
5.	Surgical oncology	
6.	NATIONAL HOLIDAY	
7.	Types of wounds, wound healing, wound treatment, classical and modern wound dressing materials	и
8.	Perioperative complications	"
9.	Surgical infections, modern antibiotic treatment	"
10.	The role of endoscopy in surgery	
11.	Enteral and parenteral feeding "	"
12.	Significance of radiology in surgical diagnostics	"
13.	Surgical immunology	"
14.	Surgery of the abdominal wall	"

Requirements for the successful completion of the course:

The lectures are public classroom lectures with personal presence. We will upload the slides of the lectures in PDF format on the CooSpace. (Scenes>Surgical Propedeutics> Folders>Documents) Attending to the lectures is not mandatory according to the Faculty Code and regulations of the University.

At the end of each lecture the students can take a test of 4 questions about the material of the given lecture through the Coospace. Writing the mini tests is not mandatory, however those students who achieve at least 80% of the maximum points from the mini tests, will receive an allowance, that we lower the limit of each grade of the mandatory test colloquium by 5 %. In order to accept the mini tests results, students can miss only 2 of the tests overall during the semester.

Proofs of the reason for absences —**not later than the week after the absence** — have to be scanned and presented to the official e-mail of the Secretariat of the Department of Surgery which is office.surg@med.u-szeged.hu. In the case of proven absence, the points of the missed test will not be counted in the final assessment. The unjustified absences will cause the mini-test results 0 point for each question.

The lack of internet connection, or bad connection should be indicated when writing the mini tests to the supervisor surgeon who can give the student a stamped paper, to be able to finish the test. Students **have to send the proof of the bad connection right away after the lecture** to the official e-mail address of the secretariat (office.surg@med.u-szeged.hu, or else we cannot accept the paper test results.

The semester's final exam, colloquium is a mandatory written exam (50 question) that takes place in the TIK Computer Cabinet at the announced time:

15 <sup>th</sup> May 2023 (Monday): 11:00-12:30 a. m.	67 persons
23 <sup>rd</sup> May 2023 (Tuesday): 09:00-10:30 a. m.	7 persons
30 <sup>th</sup> May 2023 (Tuesday): 09:00-10:30 a. m.	7 persons
6 <sup>th</sup> June 2023 (Tuesday): 09:00-10:30 a. m.	7 persons
13 <sup>th</sup> June 2023 (Tuesday): 09:00-10:30 a. m.	7 persons
20 <sup>th</sup> June 2023 (Tuesday): 09:00-10:30 a. m.	7 persons

During the exam, to answer questions students have one minute for each. Evaluation: passed (2) over 60-69,9%, accepted (3) over 70-79,9%, good (4) over 80-89,9%, excellent (5) above 90%.

The failed test exam is followed by an oral examination. In case the student is not present at the written test (s)he can take oral examination only if (s)he justifies the absence with an official certification as it is stated in the Faculty Code of Study Regulation.

We pointedly call the attention on the fact the test is based **both of the lectures** and the relevant chapters of the **official textbook**.

Useful materials can be found on the Edu repository of educational resources. Accesing the e-learning by Edu-Id:

https://eta.bibl.u-szeged.hu/view/subjects/3=5F2=5F11=5F0=5F0.html

Attendance of the practical is compulsory. Proofs of the reason for 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.

Forms of testing: test + oral examination *a./MTO-s*: no

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

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

Szeged, 28. February 2023.

Dr. Petri András teaching organizator Dr. Lázár György head of department