

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:

Towsend CM.: Sabiston Textbook of Surgery. The Biological Basis of Modern Surgical Practice. 21st Edition, Elsevier, 2021, Hardback ISBN: 9780323640626 Other ISBN: 9780323640640

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
	3000	investigation of surgical
		patients
2.	Observation and documentation of surgical patients	"
3.	The significance and role of asepsis and antisepsis in	"
	the surgical practice	
<i>4</i> .	Bleeding and haemostasis, surgical devices	"
<i>5</i> .	Surgical oncology	
6.	Types of wounds, wound healing, wound treatment,	
	classical and modern wound dressing materials	
7.	Perioperative complications	***
8.	Surgical infections, modern antibiotic treatment	"
9.	Significance of radiology in surgical diagnostics	"
<i>10</i> .	The role of endoscopy in surgery	
<i>11</i> .	Enteral and parenteral feeding "	u
12.	OFFICIAL BREAK	"
<i>13</i> .	Surgical immunology	а
<i>14</i> .	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 Lecture> Folders>Documents) According to the Faculty Code and regulations of the University attending to the lectures is not mandatory

At the end of each lecture the students can take a mini test 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 is a mandatory written exam with 50 questions that takes place in the TIK Computer Cabinet at the announced time. During the exam, to answer questions students have one minute for each.

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

Evaluation: passed (2) over 60-69,9%, accepted (3) over 70-79,9%, good (4) over 80-89,9%, excellent (5) above 90%.

Dates of exams:

22nd May 2024. 14.00-15:30 h 3rd year English students about 80 persons

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about 65 persons
28th May 2024. 09:00-10:30 h 3rd year hun +eng, and 4th year hun +eng
28th May 2024. 09:00-10:30 h Retake exam 3rd year hun +eng, and 4th year hun +eng about 65 persons
4^{th} June 2024. 09:00-10:30 h 3^{rd} year hun +eng, and 4^{th} year hun +eng
                                                                                  about 65 persons
4th June 2024. 09:00-10:30 h Retake exam 3rd year hun +eng, and 4th year hun +eng about 65 persons
11th June 2024.09:00-10:30 h 3rd year hun +eng, and 4th year hun +eng
                                                                                  about 65 persons
11th June 2024 09:00-10:30 h Retake exam 3rd year hun +eng, and 4th year hun +eng about 65 persons
18th June 2024. 09:00-10:30 h 3rd year hun +eng, and 4th year hun +eng
                                                                                  about 65 persons
18th June 2024. 09:00-10:30 h Retake exam 3rd year hun +eng, and 4th year hun +eng about 65 persons
25^{th} June 2024. 09:00-10:30 h \, \,3^{rd} year hun +eng, and 4^{th}\, year hun +eng
25 June 2024. 09:00-10:30 h Retake exam 3<sup>rd</sup> year hun +eng, and 4<sup>th</sup> year hun +eng about 65 persons
2<sup>nd</sup> July 2024. 09:00-10:30 h Retake exam 3<sup>rd</sup> year hun +eng, and 4<sup>th</sup> year hun +eng about 10-10
persons
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Writing the test is obligatory. Failed test examination is also retaken in the form of a written exam. An oral examination (according to the previously announced topic list) can be taken only after the failed second written exam. Without participation at two written exams students cannot take the oral exam.

Useful materials can be found on the Edu repository of educational resources. Accessing the elearning 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. The participation during the practices must be checked by the practice leader doctor. If the student has more absences of the practice than it is allowed, they have to make it up by the end of the semester according to the Faculty Code and 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, 29. January 2024.

Dr. Petri András

teaching organizator

Dr. Lázár György head of department