Course Information Sheet

Higher education institution: Slovak Medical University in Bratislava

Faculty: Faculty of Medicine

Course code: GMSSE3 Course title: State Examination - Surgery

Type, extent and method of educational activity:

Method of the education: full-time study

Form of study: full-time Student workload: 75 hrs. Number of credits: 3 credits

Recommended semester/trimester: 11 th-12th

Level of higher education study: 1st + 2nd level

Prerequisite courses (subjects):-

Requirements for completion of the course:

State examination before the examination commission: Overall evaluation A, B, C, D, E, Fx. Minimum success rate: E. The student load is 3 weeks.

Learning results:

The graduate knows how to complete knowledge about surgical diseases, can deepen practical skills in the principles of surgical propaedeutics, knows the principles of daily care of the surgical patient. He knows the principles of work in the surgical outpatient clinic and operating room. He can apply the above knowledge to other surgical departments / orthopedics, traumatology, urology, plastic surgery, neurosurgery, pediatric surgery, anesthesiology and intensive care medicine /.

Brief content of the course (syllabus):

State exam - consists of a practical exam (patient's medical record) and a theoretical exam. The practical part consists of a complete examination of the patient and processing of the medical record, which contains (taking anamnesis, objective examination, differential diagnosis, examination design, treatment design).

Theoretical part of the state exam: is performed at the relevant specialist clinic before the state final examination commissions. The student draws 3 questions from the designated areas. After answering all the questions and taking into account the result of the practical test, the commission will recommend the overall evaluation to the chairman of the commission.

Recommended literature:

Cameron, J.: Current Surgical Therapy. 8th ed. London: Churchill Livingstone, 2004, 1376 p.

Berchtold, R.: Chirurgie 5th ed. Germany: Urban a Fischer bei Elsev, 2005, 1280 p.

Kirk, R.M.: General Surgical Operations. 5th ed. London: Churchill Livingstone, 2006, 723 p.

Townsend, C.M. (ed.): Sabiston Textbook of Surgery . 18th ed. Philadelphia: Saunders - Elsevier, 2008, 2353 p.

Lim, E.K.S. (ed.): Medicine Surgery. 1th ed. Philadelphia: Churchill - Livingstone - Elsevier, 2007, 1042 p.

Zeman, M., Krška, Z. a kol. (ed.): Chirurgická propedeutika. Praha: Grada, 2011, 512 s.

Zeman, M., Krška, Z. a kol.(ed.): Speciální chirurgie. Praha: Galén, 2014, 511 s.

Hoch, J., Leffler, J. a kol. (ed.): Speciální chirurgie. Praha: Maxdorf jessenius, 2011, 589 s.

Marek, V. a kol. (ed.): Akútna apendicitída, včasná diagnostika a predoperačná rozvaha. Bratislava-Praha: Grada, 2021, 116 s.

Olejník, J. (ed.): Perioperačný manuál chirurga. Bratislava: Ebner, 2002, 388 s.;

Černý, J. (ed.): Špeciálna chirurgia, 4zv. Martin: Osveta, 1988-1995

Vidiščák, M. a kol. (ed.): Novorodenecká chirurgia I. Krivá: M-Servis, 2008, 225 s.

Language requirements:- English and Slovak language.

Notes:

The course runs in Slovak and English language.

Course assessment

Assessed students in total: 0

Assessed stadents in total. 0					
Α	В	С	D	E	FX
0%	0%	0%	0%	0%	0%

Lecturers:

The composition of the examination commission is approved by the SMU Scientific Council on the proposal of the Dean of the SMU, Faculty of Medicine for each academic year.

Date of last modification: 03.02.2022

Approved by: person responsible for realization, development and ensuring of the study program quality

prof. MUDr. Iveta Šimková, CSc.