

REQUIREMENTS

Semmelweis University, Faculty of Medicine Name(s) of the Institute(s) teaching the subject: Department of Surgical Research and Techniques
Name of the subject: Advanced laparoscopic techniques Credits: 2 Total number of hours: 14 lectures: 1 practices: 13 seminars: Type of the course (mandatory/elective): elective
Academic year: 2020/2021 Spring Semester
Code of the course¹:
Course director (tutor): Dr. Andrea Ferencz Contact details: 1-459-1500/565569, mutettan@gmail.com Position: Associate Professor Date of habilitation and reference number: 2010, 39/2010/habil
Aim of the subject and its place in the curriculum: The aim of this subject is to get on the advanced level in laparoscopic techniques and learn laparoscopic stitch
Location of the course (lecture hall, practice room, etc.): 1089 Budapest, Nagyvárad square 4., Operating Lab
Competencies gained upon the successful completion of the subject: Confident use of basic laparoscopic instruments and application of laparoscopic stitches
Prerequisite(s) for admission to the subject: 'Basic Surgical Techniques' mandatory and 'Intermediate knotting and suturing techniques' elective courses
Minimum and maximum number of students registering for the course: minimum 8 and maximum 10 Student selection method in case of oversubscription: The order of registration
How to register for the course: Neptun

Detailed thematic of the course²:*Lecture*

1. Lecture: Videoendoscopic surgery – advantages, disadvantages and necessary skills (45 min, Dr. György Wéber)

Practices

1. Repeating the basic techniques (one hand work, coordination of two hands work) (2x45 min, Dr. Krisztina Juhos, Dr. Györgyi Szabó)
2. Special training for fine movement in pelvitrainer (2x45 min, Dr. Constantinos Voniatis, Dr. Daniella Fehér)
3. Complex 3D movement in pelvitrainer (3x45 min, Dr. Andrea Ferencz, Dr. Daniella Fehér)
4. Laparoscopic stitching technique I. (3x45 min, Dr. Krisztina Juhos, Dr. Györgyi Szabó)
5. Laparoscopic stitching technique II. (3x45 min, Dr. Domokos Csukás, Dr. Constantinos Voniatis)

Potential overlap(s) with other subjects:

no

Special training activities required³:

no

Policy regarding the attendance and making up absences:

The attendance is mandatory for each practice. The presence will be regularly checked and documented by the Department. The number of missed practices and lectures may not exceed more than 25%. That means only ONE absence is acceptable during the semester. If any student misses two or more practices, the Department will refuse to sign the subject.

Means of assessing the students' progress during the semester⁴:

There is only oral feedback of progress, no demonstrations during the Semester.

Requirement for acknowledging the semester (signature):

The number of missed practices and lectures may not exceed more than 25%. That means only one absence is acceptable during the Semester.

Type of the examination:

practical

Type and method of grading⁶:

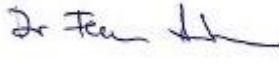
Using evaluation sheet during practices for measuring time and determining the final practical grade.

Grading:

- failed (1)
- satisfactory (2)
- moderate (3)
- good (4)
- excellent (5)

How to register for the exam:

Neptun

Opportunities to retake the exam: see Examination and Studies Regulation
Literature, i.e. printed, electronic and online notes, textbooks, tutorials (URL for online material): 'Basic Surgical Techniques' Textbook can be downloaded from our homepage: http://semmelweis.hu/mutettan/ Recommended textbooks: R. M. Kirk: Basic Surgical Techniques ed. Elsevier
Signature of the tutor:
Signature(s) of the head(s) of the Institute(s): 
Date: 15/5/2020

Credit Transfer Committee's opinion:
Comment of the Dean's Office:
Signature of the Dean:

¹ Dékáni Hivatal tölti ki, jóváhagyást követően.

² Az elméleti és gyakorlati oktatást órákra (hetekre) lebontva, sorszámozva külön-külön kell megadni, az előadók és a gyakorlati oktatók nevének feltüntetésével. Mellékletben nem csatolható!

³ Pl. terepgyakorlat, kórlapelemzés, felmérés készítése stb.

⁴ Pl. házi feladat, beszámoló, zárthelyi stb. témaköre és időpontja, pótlásuk és javításuk lehetősége.

⁵ Elméleti vizsga esetén kérjük a tételsor megadását, gyakorlati vizsga esetén a vizsgáztatás témakörét és módját.

⁶ Az elméleti és gyakorlati vizsga beszámításának módja. Az évközi számonkérések eredményeink beszámítási módja.