

BASIC SURGICAL TECHNIQUES

Department of Surgical Research and Techniques

Theoretical Block at Nagyvárád Square, Operating training center,
1089 Budapest, Nagyvárád sqr 4.

Lecturer: *Professor Dr. György Wéber*

Tutor: *Dr. Györgyi Szabó*

Credit: 2

Second Semester

Prerequisites: Microscopic Anatomy and Histology II., Medical Physiology II.

The aim of the subject is to practice the basic surgical techniques, to present hygienic approach, which attainments are indispensable for clinical doctors working in manual field of medicine. This subject provide basics about special behavior in the operating theatre, preparation of the patient and surgical team before operation, surgical tools and instruments, wound management, laparoscopic instruments and techniques.

Recommended for students interesting in manual fields of medicine.

Practices are held on every second week (7x135 minutes).

1. The operating room.
2. Knoting and suturing on in vitro models.
3. Knoting and suturing on in vivo models.
4. Operations on small animals I.
5. Operations on small animals II.
6. Basics of the video-endoscopic techniques.
7. Practices on pelvitainers.

Attendance is obligatory on every practice. Because of limited capacity of operating theatre, absence cannot be repeated by joining another group. One missed practice can be repeated on 14th week of the semester.

Absence should be certified with medical or other official certificate. Absence from practices is not to exceed 25%.

Requirement: Practical exam (5 degree evaluation).

Textbook: Basic surgical techniques (textbook and video)