

Surgery in the 6th academic year– practical work in the hospital



Faculty of Medicine

Location: Wards with a sufficient number of beds and a sufficient share of general surgical problematics.

Duration: one semester or rather six weeks. A student attends 40 hours per week. At least once the student attends also in the afternoon. If it is possible, the student works at least once also during the period of the night shift or being on call. At least once the student works in an urgent clinic.

A chief mentor: a habilitated university professor or co-worker. The chief mentor cooperates in reviews which are prepared by students and is responsible also for a coordination of work between the students and immediate mentors (staff doctors).

The immediate mentor: a ward or staff doctor; checks and directs everyday work of the students.

Physicians who lead various forms of review work with the students.

Tasks of the student:

- to participate in clinics of individual surgical professions
- to attend a course of reanimation - refreshing and pain clinic
- laboratory diagnostics
- to participate on emergency services
- to participate in a septic operating room
- to participate in an operating block
- to participate in individual surgical wards
- all interventions on the list

Under the condition that the continuity of work is not disturbed in sickrooms the student may join his/ her mentor also in other tasks (e.g. in a clinic, operating ...)

A record of performed work (paperboard, notebook) is submitted by the students to the chief mentor after the completed practice. Knowledge and progression of the students are checked every day.

Forms of group study:

- regular expert meetings in the clinic
- especially for students organized forms: clinical reviews with the showing of interesting surgical patients

Every student prepares one (1) **review** on clinical surgical casuistry or literature.

Recommended tasks that the student should undertake during the work in the ward:

- suture of traumatic wound
- suture of operating wound
- catheterization of urinary bladder
- punctures (of chest, abdomen, knee)
- incisions of septic processes
- excision of benign dermal processes
- ablation of a nail
- venipuncture
- antithetical immunization
- plaster cast making and removing of the plaster cast
- introduction of a stomach probe
- removing of sutures
- removing of catheters and drainage
- assistance in operating interventions
- other tasks according to the instructions of the mentor

PAPERBOARD OF PRACTICUM OF SURGERY IN 6TH ACADEMIC YEAR

SURGERY - WORK WITH PATIENTS

Name and surname:

Number of university student's course-and-grade booklet:

Academic year:

Beginning of practice:

Completion of practice:

Chief mentor:

Immediate mentor (room doctor)

INTERVENTIONS	Number	Note	Signature of a mentor
• suture of traumatic wound			
• suture of operating wound			
• catheterization of urinary bladder			
• punctures			
• of chest			
• of abdomen			
• of knee			
• incisions of septic processes			
• excision of benign dermal processes			
• ablation of a nail			
• venipuncture			
• antithetical immunization			

INTERVENTIONS	Number	Note	Signature
• plaster cast making	_____	_____	_____
• removing of the plaster cast	_____	_____	_____
• introduction of stomach probe	_____	_____	_____
• removing of sutures	_____	_____	_____
• removing of catheters and drainage	_____	_____	_____
• assistance in operative intervention	_____	_____	_____
• assistance in operative intervention	_____	_____	_____
• assistance in operative intervention	_____	_____	_____
• other tasks under instructions of mentor	_____	_____	_____

COMPLETED MEDICAL PRACTICUM

Date	Location	Signature
_____	Traumatological clinic - first checkups and plaster casting room	_____
_____	Traumatological clinic - regular checkups	_____
_____	Clinical operating room	_____
_____	Clinic of general surgery- first checkups	_____
_____	Thoracic clinic	_____
_____	Cardio-surgical clinic	_____
_____	Vascular clinic	_____
_____	Neurosurgical clinic	_____
_____	Orthopedic clinic	_____
_____	Clinic for abdominal surgery	_____
_____	Clinic for plastic surgery and burns	_____
_____	Clinic for urology	_____
_____	Pain clinic and a refreshing reanimation course	_____
_____	Laboratory and clinical biochemistry	_____

Date	Location	Signature
_____	Being on call - trauma center	_____
_____	Being on call - abdominal surgery	_____
_____	Clinical papers	_____
_____	Operating block	_____
_____	Unit according to instructions of chief mentor	_____

PERFORMANCE ON CALL

Date: _____ Physician on call: _____

Date: _____ Physician on call: _____

ONE-DAY PRACTICE

INVASIVE RADIOLOGICAL DIAGNOSTICS

Date: _____ Mentor's signature: _____

TRANSFUSION

Date: _____ Mentor's signature: _____

CLINICAL PAPER

Date: _____ Title: _____

Mentor's signature: _____

The student _____ passed/failed the practicum.

Date: _____ Signature of chief mentor: _____