

STUDENT HANDBOOK

2 weeks emergency medical practice course for the 6th year medical students

Name of the student:

Dates of the practical course:

Name of the tutor:

Address of the EMS:

Phone:

Please read this booklet on the first day of the practice and show it to your tutor!

Information on the 6th year compulsory emergency medicine course

IMPORTANT! Your course only will be accepted if your student book is completed and assessed by your tutor!

Objective of the course:

- To introduce you the emergency medical service system (prehospital as well hospital elements)
- To get familiar with the practical aspects of emergency care
- To provide an opportunity to improve your skills in emergency interventions

Structure of the course

A. One week=5 workdays working together with a tutor at an emergency department (at least 6 consulting hours/day)

B. One week=5 workdays working together with a tutor (paramedic or physician) at an ambulance (coaching, at least 6 consulting hours/day).

If either A or B is not relevant to students education, it is acceptable to perform only the relevant part, but information should be gained about the whole system.

Key elements of the course:

- Safety, ethical and legal aspects
- Communication and behaviour in emergency situations
- Primary and secondary survey in emergency situations
- Use of the basic emergency equipment (suction device, bag and mask, defibrillator etc.)
- Immediate care in medical emergencies (with special attention to CPR, airway management, venous access, volume replacement, emergency medication)
- Extrication, immobilization, care of injuries
- Monitoring vital functions
- Organizational aspects in special situations (multiple casualty incident, hazardous material incident etc)

The followings should be practiced independently:

- History taking
- Primary and secondary survey
- Documentation

If the situation allows and your tutor agrees, carry out the primary and secondary survey and propose the interventions you think necessary and if your tutor approves, carry out them, depending on your skills and experience, under the supervision of your tutor.

Please prepare a diary on the following pages. The diary should contain at least 2 short case report per working day in a form of the local standard medical record (can be attached as a copy of it), containing the disposition of the patient (admitted to the ICU or discharged).

- Please make a detailed report on a case you found especially interesting, and explain why.

EM Tutor's assessment:

Dear Colleague!

The evaluation of your student,s work will be based on the contents of this handbook and on your assessment. Please make a short report ont he student,s work from the following aspects:

- *Medical knowledge*
- *Pharmaceutical knowledge*
- *Practical skills*
- *Attitude, interpersonal relations communication skills of the student.*

Thank you!

Stamp and signature of the tutor