

## Faculty of Medicine

Course title: CLINICAL SKILLS III ED

ECTS credit allocation (and other scores): 1 pkt

Semester: autumn

Level of study: ISCED-7 - second-cycle programmes (EQF-7)

Branch of science: Medical and health sciences

Language: English

Number of hours per semester: 30h

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of Cardiology and Internal Medicine

Type of classes: classes

## Substantive content

CLASSES: Improving techniques targeted physical examination simulated patient - individual practical classes; examination

of patient with internal and surgery trauma; communication skills-scenes; auscultation; procedures:gastric lavage, pleural puncture; ECG, Asepsis and antisepsis; Types of hand washing and putting on sterile gloves. Basic surgical tools and principles sutured wounds and the types of wounds. Rules for the treatment and stitch the wound; Patient evaluation in Emergency Department Introduction to advanced life support;

LECTURES: There are no lectures

Learning purpose: Improving techniques physical examination simulated patient -individual practical classes; examination of patient with internal and surgery trauma; communication skills-Basics of triage in ED;Vital signs evaluation; Differential diagnosis of most common diseases in emergency medicine Priority patients in ED;Intravenous access and venous blood gas analysis a. ABCDE and primary survey at the scene of accident;Prior life support; Fast trauma examination, stabilization of fractures, dislocations and sprains in EDBLS sequence

On completion of the study programme the graduate will gain:

Knowledge: knows guidelines for resuscitation in adults, basic neurological procedur es and verbal nad nonverbal principles of communications skills

Skills: supplies surgical wounds, supplies external bleeding, knows Asepsis and antisepsis procedur es, knows communications procedur es, can break bad news to patient, can examine patient, examine general condition and consciousness of patient, can do basic procedures like ECG monitoring and pulsoxymetry, asist with pleural drainage, uses basic surgical tools

Social Competencies: Implements the rules of partnership and cooperation with other medical Professional, respects patients privacy and patients rights, maintains a medical secret, knows own communications and limitations

Basic literature: Malcolm S. Thaler, The Only EKG Book You'll Ever Need, , wyd. Wolters Kluwer, 2015; 2) James Thomas; Tanya Monaghan, Oxford handbook of Clinical Examination and practical skills, wyd. Oxford university press, 2011

Supplementary literature: -

The allocated number of ECTS points consists of: 1 point



Contact hours with an academic teacher: 2h

Student's independent work: 4h