#### **COURSE INFORMATION SHEET**

**University:** Catholic University in Ružomberok

Faculty: Faculty of Health

Course code: Course title: Emergency Medicine 2

KUZS/54R1057W/17

Type and range of planned learning activities and teaching methods:

Form of instruction: Lecture / Seminar

Recommended study range:

hours weekly: 3 / 2 hours per semester: 36 / 24

**Teaching method:** on-site

(distance method according to the document Príkaz rektora P-8/2020 since 15. 10. 2020)

Credits: 5

**Recommended semester/trimester:** 5.

Level of study: I.

**Prerequisities:** KUZS/54R1045W/16

## **Requirements for passing the course:**

Mandatory entrance subjects: 54R1045 Emergency medicine 1 During the semester: active participation on lectures and practices

Final evaluation: Examination. Active participation on lectures and practices is required for taking the examination. Subject evaluation:

A – 100 % - 93 %

B - 92 % - 85 %

C - 84 % - 77 %

D – 76 % - 69 %

E - 68 % - 60 %

FX - 59 % - 0 %

## **Learning outcomes of the course:**

The form, extend and method of educational activities:

Form: daily form: lectures/practices Extend: daily form(weekly): 3/2

Method: daily form: personal attandance

Number of credits: 5
Recommended semester: 5

Study degree: 1

Subject goals: Emergency medicine as the main subject, gives theoretical information and practical skills for providing emergency health care for liefe threatening situations in prehospital and hospital setting. It is medical interdisciplinary field covering emergency medical conditions.

Theoretical knowledge: Student will be able to assess the initial patients condition and manage the emergency situations in prehospital setting.

Practical skills: Student will be able to apply the theoretical knowledge for management of acutely ill patients

### **Course contents:**

Triage. Principles of basic and advanced life support. Procedures in emergency medical care. Cardiopulmonary resuscitation. Managemento fo special circumstances: trauma, newborns,

children, pregnant women. Acute coronary syndrome a arrhythmias. Respiratory failure. Disorders of consciousness, stroke. Logistic and organisation of emergency medical care.

## **Recommended or required literature:**

BYDŽOVSKÝ, J.: Akutní stavy v kontextu, Triton, 2008. ISBN 9788072548156 DOBIÁŠ, V. a kol.: Prednemocničná urgentná medicína. Martin: Osveta, 2012. KAPOUNOVÁ, G.: Ošetřovatelství v intenzivní péči, Grada, 2007, Praha, 368 s. ŠEBLOVÁ, KNOR, Urgentní medicína v klinické praxi lékaře. Praha, Grada 2013 REMEŠ, Praktická príručka prednemocničnej urgentnej medicíny. Praha, Grada 2013 JANOTA, T., Šok a kardiopulmonární resuscitace. Praha, Triton 2012

# Language of instruction:

english

## **Notes:**

Subject is in the winter semester only and the evaluation takes place in the examination period of the winter semester.

### **Course evaluation:**

Assessed students in total: 106

A	В	С	D	Е	FX
16.98	30.19	39.62	9.43	3.77	0.0

Name of lecturer(s): doc. MUDr. Milan Minarik, PhD.

Last modification: 04.11.2020

**Supervisor(s):** doc. MUDr. Milan Minarik, PhD.