

Program of Study: Dentistry
Course: Emergency Medicine 2
Abbreviation: PLE/ZA021
Schedule: 2 hours of seminars
 4 hours of practical training
Course Distribution: 10th semester, 5th year
Number of Credits: 1
Course Form: Seminars and practical training

Seminars and practical training:

Teachers: MUDr. Vladislav Kutěj – Head of Emergency Medicine Department
 MUDr. Jana Krátká – Responsible for teaching
 MUDr. Hynek Fiala, Ph.D.
 MUDr. František Horák
 MUDr. Ivana Pejpková
 Mgr.et Mgr. Michaela Gehrová
 Mgr. Silvie Roháčková
 Bc. Ondřej Drtil

Teaching: CENTESIMO, room 2.119 (VTEC)

Seminars:

	Day	Topics	N. of hours	Teachers
	10.10.2022 8:00	Sudden cardiac arrest - Basic life support (BLS) with using automatic external defibrillator (AED) Circulation failure - shock, allergic reaction, anaphylaxis. Disorders of consciousness - differential diagnosis (stroke, convulsions)	2	Kutěj, Fiala, Horák, Krátká, Pejpková

Practical training:

	Day	Topics	N. of hours	Teachers
	10.10.2022 9:30	First aid. Sudden cardiac arrest. Cardiopulmonary Resuscitation. Basic life support (BLS) with AED. Shock states (anaphylaxis), Disorders of consciousness (hypoglycemia, stroke, convulsions), Chest pain -	4	Kutěj, Fiala, Horák, Krátká, Pejpková

	practical simulator training.		
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Completed by: Colloquium

Requirements: 100% attendance on seminars

Practical exam: management of clinical scenario on patient simulator

Literature:

1. Wyatt PJ: Oxford Handbook of Emergency Medicine, 5th edition, Oxford University Press 2020, ISBN: 0198784198
2. Ramrakha P, Moore K, Sam A: Oxford Handbook of Acute Medicine, 4th edition, Oxford University Press 2019 ISBN-13: 9780198797425
3. Portal UP – MOODLE – LF – PLE/ZA021