

Study program: Integrated academic studies in medicine			
Type and level of the study program: integrated academic studies			
Course title: First aid (M1-FA)			
Teacher: Ilija Lj. Srdanović, Vladan M. Popović, Vladimir Č. Manojlović, Goran S. Rakić, Vesna M. Pajtić, Nemanja M. Gvozdenović			
Course status: compulsory			
ECTS Credits: 2			
Condition: -			
Course aim: Basic goals of education are introducing students to principles of initial help to suddenly injured or diseased patients. Application of theoretical knowledge in practice. Learning skills for immediate management of the injured, protecting their life as well as the life of a helper and the environment.			
Expected outcome of the course: Teaching: Teaching students about forms of sudden disease and getting hurt and ways of management. Skills: Skills of examining and recognizing signs and symptoms that require prompt and immediate reaction.			
Course description <i>Theoretical education</i> 1. ERC (european resuscitation council) e- platform 2016 <i>Practical education: exercises, other forms of education, research related activities</i> Practical teaching is done on models and with situation simulations: 1. Assessment of vital functions and conscience. Maintenance of breathing and securing airways. Bolus obstruction – partial, total. Procedure algorithms in children and adults. Artificial respiration. 2. Appropriate position for injured or suddenly diseased patients (side-relaxing, semi-side position, supine, prond, sitting up...) 3. Sudden heart arrest and basic resuscitation methods in adults and children. Application of automatic external defibrillators. Procedure algorithms for resuscitation in adults and children. Special injuries, diseases and conditions and care			
Literature <i>Compulsory:</i> 1. ERC (European Resuscitation Council) e- platform 2016. BLS manual 2016 (PDF) <i>Additional:</i> ERC (European Resuscitation Council) ALS manual 2016 (PDF). Pediatric ALS 2016 (PDF).			
Number of active classes			Other:
Lectures: 0	Practice: 30	Other types of teaching: Research related activities:	
Teaching methods			
Student activity assessment (maximally 100 points)			
Pre-exam activities	points	Final exam	points
Lectures	40	Written	60
Practices		Oral	
Colloquium		
Essay			