

Department of Introduction to Medicine and History of Medicine

Head of Department and course leader: Prof. Miro Leventić

Total 90 hours: lectures (L) 44 + exercises (E) 15 + seminars (S) 31

date	Theme	Teaching staff	L/E/S	Time and place
29.09.2025.	What is the medicine? Study of medicine, division of medicine and the role of the doctor.	Prof. Josip Mišković	L (3h)	14.35-17.00
	What is the health (WHO definition), how to preserve it and improve it?	Prof. Josip Mišković	S (2h)	17.05-18.40
30.09.2025.	The main health problems in FBiH (in terms of organization of health care and health insurance)	Prof. Danijel Pravdić	L (3h)	14.35-17.00
	Social-economic development and health	Prof. Danijel Pravdić	S (2h)	17.05-18.40
01.10.2025.	The clinical requiring of basic resuscitation procedures and sensitivity of brain cells to stop circulation (hypoxia)	Prof. Nataša Pejanović Škobić	L (3h)	14.35-17.00
	Hypoxia and consequences	Prof. Nataša Pejanović Škobić	S (2h)	17.05-18.40
	Basic resuscitation procedures	Prof. Nataša Pejanović Škobić	E (2h)	18.45-20.20
2.10.2025.	Recognizing obstruction of upper airway and Corrective Actions	Josip Lesko, MD	L (3h)	14.35-17.00
	Obstruction of upper airway - first aid	Josip Lesko, MD	S (2h)	17.05-18.40
	Obstruction of upper airway - first aid	Josip Lesko, MD	E (2h)	18.45-20.20
3.10.2025.	Latin	Assistant professor Jelena Jurčić	L (2h)	14.35-16.10
	Word formation - morphology of medical terms Combining forms: body parts and tissues	Assistant professor Jelena Jurčić, PhD	S (3h)	16.15-18.40
	Terms pertaining to the body as a whole: 1. structural organization of the body; 2. body cavities; 3. abdominopelvic quadrants and regions;	Assistant professor Jelena Jurčić, PhD	E (1h)	18.45-19.30

	4. anatomical division of the back; 5. positional and directional terms;6. planes of the body			
06.10.2025.	Access to health care in pediatrics. The most common health problems in pediatrics.	Prof. Marijana Jerković Raguž	L (3h)	14.35-17.00
	Cardiopulmonary resuscitation of the newborn.	Prof. Marijana Jerković Raguž	S (2h)	17.05-18.40
	The procedure with a child in convulsions	Prof. Marijana Jerković Raguž	E (2h)	18.45-20.20
07.10.2025.				
08.10.2025.				
09.10.2025.				
	Acute poisoning and first aid (identification and elimination of toxins from the body, antidotal and symptomatic therapy the most common poisoning, poisoning plants)	Prof. Boris Lukšić	L (3h)	14.35-17.00
	Acute poisoning and first aid		S (2h)	17.05-18.40
			E(2h)	18.45-20.20
10.10.2025.	Historical development of nursing. Definitions and theories of health care. Basic human needs and their relation to health care. The nurse as a person, professional, ethical and moral issues. Basicskills assessment the patient's condition.	Emil Babić,MD PhD	L (3h)	13.00-15.15
	Prevention of infection, the conditions essential for the development of infection	Emil Babić, MD PhD	S (2h)	15.20.-16.50
	Mastering basic skills of nurturing patients, patients personal hygiene and hygiene of its environment, care for comfort	Emil Babić, MD PhD	E (2h)	16.55.-18.25.

13.10.2025.	Basic revival procedures and subsequent resuscitation methods	Prof. Darko Duplančić	L (3h)	14.35-17.00
	The difference between the percentage of oxygen that patient gets from exhaled mixture of the air of rescuers and the application of mechanical ventilation	Prof. Darko Duplančić	S (2h)	17.05-18.40
14.10.2025.	Recognition of cardiac arrest on the monitor and ECG difference	Prof. Darko Duplančić	L (3h)	14.35-17.00
	ECG normal curve and ventricular fibrillation, total atrioventricular block and electromechanical dissociation	Prof. Darko Duplančić	S (2h)	17.05-18.40
	ECG	Prof. Darko Duplančić	E (2h)	18.45-20.20
15.10.2025.	The historical turning point medicine. Basics of scientific medicine.	Prof. Darko Duplančić	L (3h)	14.35-17.00
	Psychological Medicine and its importance in the everyday activities of doctors	Prof. Darko Duplančić	S (2h)	17.05-18.40
	Psychological Medicine	Prof. Darko Duplančić	E (2h)	18.45-20.20
16.10.2025.	Looking back in history of medicine. Birth of modern medicine	Prof. Sandra Kostić	L (3h)	14.35-17.00
	Health care education	Prof. Sandra Kostić	S (2h)	17.05-18.40
17.10.2025.	Introduction to medical care	Prof. Josip Mišković	L (3h)	14.35-17.00
	What is the disease, how to prevent it and treat its effects	Prof. Josip Mišković	S (2h)	17.05-18.40
20.10.2025.	EXAM			