

**COURSE PROGRAM  
FORENSIC MEDICINE  
5<sup>th</sup> year medical students – 2<sup>nd</sup> semester 2023-2024**

<b>Week</b>	<b>Lectures – 3 hrs Timonov Pavel MD PhD</b>	<b>Practical exercises 2 hrs.</b>
<b>I</b> 05.02 - 09.02 2024	Introduction to Forensic Medicine.	Introduction to Forensic Medicine. Definition. The role of forensic pathologist. The investigation.
<b>II</b> 12 – 16.02	Asphyxia. Definition of terms. Categorizing asphyxial deaths. Types of mechanical asphyxia. Strangulation	Asphyxia – definition, classic signs, types of asphyxia.
<b>III</b> 19.02 - 23.02	Asphyxia. Traumatic asphyxiation. Obstruction of the airway. Suffocation. Positional asphyxia.	Asphyxia – cases
<b>IV</b> 26.02 - 01.03	Trauma. Types of trauma. Blunt force trauma. Types of traumatic injuries caused by blunt objects. Forensic importance	Trauma. Blunt force trauma. Definition.
<b>V</b> 04.03 - 08.03	Trauma. Types of trauma. Blunt force trauma. Craniofacial injuries. Examples. Forensic importance	Blunt force trauma – cases
<b>VI</b> 11.03 – 15.03	Traffic accidents. Classification. Forensic importance.	Traffic accidents.
<b>VII</b> 18.03 - 22.03	Sharp force trauma. Classification. Forensic importance.	Sharp force trauma.
<b>VIII</b> 25.03– 29.03	Firearm injury. Contact, close, near and distant range of fire. Forensic importance.	Firearm injuries.
<b>IX</b> 01.04 - 05.04	The main steps of the forensic autopsy. Cause of death. Mechanism of death. Manner of death.	Midterm exam.
<b>X</b> 08.04 - 12.04	Child abuse syndrome	The main steps of the forensic autopsy. Cause of death. Mechanism of death. Manner of death.
<b>XI</b> 15.04 – 19.04	Death Investigation. Role of the forensic specialist at the crime scene.	Child abuse syndrome
<b>XII</b> 22.04 – 26.04	Postmortem changes. Early postmortem changes. Diagnosing death	Postmortem changes.
<b>XIII</b> 29.04 – 06.05	EASTER HOLIDAY	EASTER HOLIDAY
<b>XIV</b> 07.05– 10.05	Death Investigation. Postmortem changes. Late post-mortem changes. Determining of the time of death	Medicolegal cases. Code of practice and performance standards for forensic pathology in England, Wales and Northern Ireland
<b>XV</b> 13.05 – 17.05	Medicolegal cases. Code of practice and performance standards for forensic pathology in England, Wales and Northern Ireland	Medicolegal cases. Examples. Discussion.
<b>XVI</b> 20.05 – 23.05	Discussion of most common problems in the forensic practice. Review of studied topics and countersigning of student books.	Medicolegal cases. Examples Discussion.

