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Khanty-Mansi Autonomous Okrug-Yugra
 Surgut State University

Approved by
 Deputy Rector for Academic Affairs

_____ E.V. Konovalova

11 June 2026, Record №5

GENERAL PROFESSIONAL DISCIPLINES

MODULE

Forensic medicine

Syllabus

Assigned to the department **Internal diseases**

Syllabus s310501-LechDeloIn-26-6.plx
 31.05.01 General Medicine
 Specialization: General Medicine

Qualification **General practitioner**

Form of study **full-time**

Total labor intensity **3**

Hours according to the curriculum 108

 including:

 classroom classes 72

 independent work 9

 hours for monitoring 27

Types of assessments per semester:

 Exam 11

 Test 11

Course outline in terms

Semester (<Course>.<Semester in the course>)	11 (6.1)		Total	
	Cur	Syl	Cur	Syl
Weeks	17 2/6			
Type of activity	Cur	Syl	Cur	Syl
Lectures	16	16	16	16
Practical	56	56	56	56
Total auditorium	72	72	72	72
Contact work	72	72	72	72
The work itself	9	9	9	9
Hours for control	27	27	27	27
Total	108	108	108	108

The program was compiled by:
PhD, Associate Professor, Tyagunov D.V.

Work program of the discipline

Forensic medicine

developed in accordance with the Federal State Educational Standard:

Federal State Educational Standard of Higher Education - Specialist Degree in Specialty 31.05.01 General Medicine (Order of the Ministry of Education and Science of Russia dated August 12, 2020, No. 988)

compiled on the basis of the curriculum:

31.05.01 General Medicine

Specialization: General Medicine

approved by the educational and methodological council of the university on June 11, 2026, protocol No. 5.

The work program was approved at the department meeting

Morphology and physiology

Head of the Department, Doctor of Medical Sciences, Professor V.V. Stolyarov

1. OBJECTIVES OF LEARNING THE DISCIPLINE

- 1.1 The purpose of studying the discipline "Forensic Medicine" is to form the basic concepts in the field of forensic medicine in a doctor: about the legal regulation and organization of forensic medical examination, about the principles of work and record keeping of the Bureau of Forensic Medical Examination and its structural divisions; on the principles and methods of expert diagnosis and assessment of the course of pathological processes in mechanical trauma and other extreme conditions; identification of a person by various objects; on the issues of doctor's responsibility for causing harm to health in the process of providing medical care and committing professional and professional-official offenses.

2. THE PLACE OF DISCIPLINE IN THE STRUCTURE OF THE OOP

OOP cycle (section): B1.O.04

2.1 Requirements for preliminary preparation of the student:

2.1.1 The knowledge acquired by students in the previous courses of study is basic:

2.1.2 Biochemistry

2.1.3 Normal physiology

2.1.4 Chemistry

2.1.5 Biology

2.1.6 Histology, embryology, cytology

2.1.7 History of Medicine

2.1.8 Latin

2.1.9 Physics, Mathematics

2.1.10 Pathological syndromes in clinical medicine

2.1.11 Microbiology, virology

2.1.12 Pharmacology

2.1.13 Hygiene

2.1.14 Clinical Pharmacology

2.1.15 Infectious diseases

2.1.16 Disaster Medicine

2.1.17 Philosophy

2.1.18 Foreign language

2.1.19 Life safety

2.1.20 Dermatovenereology

2.1.21 Psychology and pedagogy

2.1.22 Medical Informatics

2.1.23 Russian Language and Culture of Speech

2.1.24 Human genetics

2.1.25 Physiological Foundations of Human Adaptation in the North

2.1.26 Adaptive and Age-Related Physiology

2.2 Disciplines and practices for which mastery of this discipline (module) is necessary as a prerequisite:

2.2.1 Passing the state exam

3. STUDENT COMPETENCIES DEVELOPED AS A RESULT OF MASTERING A DISCIPLINE (MODULE)

OPC-5.6: Demonstrates knowledge and skills to identify: the structure of the human body, morphological macro- and microscopic parameters in pathology; diagnose criteria for general pathological pathophysiological processes in various nosologies; based on which, possesses skills in topographic anatomy and is able to resolve issues of surgical intervention.

OPC-5.7: Demonstrates knowledge of the principles and methods of intravital and postnatal diagnostics, and the ability to conduct examinations for various nosologies in real clinical and forensic practice.

OPC-4.1: Demonstrates knowledge of the basics of instrumental diagnostic methods, an understanding of the physical principles of operation of equipment for practical application - diagnostics and differential diagnostics of human diseases and their application in professional activities

OPC-4.2: Demonstrates knowledge of instrumental and morphological criteria for diagnosing diseases, and is proficient in interpreting the results of instrumental research methods.

OPC-4.3: Conducts diagnostic searches for diseases using medical equipment (products) to establish a diagnosis

OPC-1.1: Demonstrates knowledge of Russian legislation on the rights and obligations of citizens in the field of healthcare (Constitution of the Russian Federation with amendments of 2020, No. 323-FZ) and is able to implement legal norms, ethical and deontological principles of professional activity

OPC-1.3: Implements ethical and deontological principles in his/her professional activities

UC-8.2: Selects means of protection against exposure to harmful and hazardous factors within the framework of the activities carried out

As a result of mastering the discipline, the student must

3.1 Know:	
3.1.1	The main provisions of the legislation of the Russian Federation on the protection of public health
3.1.2	Criminal and civil procedural legislation and regulatory documents regulating the appointment, production, documentation of the examination of living persons, corpses, material evidence and examination of the case materials; the rights and obligations of the expert; organizational principles of forensic medical examination.
3.1.3	Rules for forensic medical examination of corpses, forensic medical examination of determining the severity of harm to health; principles of drawing expert conclusions.
3.1.4	Modern scientific data on general and specific issues of forensic medical thanatology, examination of injuries from various types of external influences, identification of the person; Basic methods of research of objects of forensic medical examination.
3.1.5	5 Criminal legislation on liability for crimes against the life and health of citizens, for professional and professional-official offenses of medical workers; the main provisions of civil legislation and other legislative acts on the responsibility of medical workers for violation of the rights of citizens in the field of health care as a national priority; the current state of the examination of the volume and quality of medical care.
3.2 Be able to:	
3.2.1	to provide qualified assistance to the investigator during the examination of the corpse at the scene of the crime: to
3.2.2	master the methods of examining the corpse, fixing the external features of the corpse, describe injuries from various types of external influences in accordance with generally accepted schemes;
3.2.3	to determine the severity of harm to health in injuries of various localization.

4. STRUCTURE AND CONTENT OF THE DISCIPLINE (MODULE)

Lesson code	Name of sections and topics /type of lesson/	Semester / Course	Hours	Competencies	Literature	Note
	Chapter 1. Legal Basis of Doctor's Activities					

1.1	Legal Basis of the Doctor's Activity /Lec/	11	4	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	
1.2	The subject and content of forensic medicine. Organizational and procedural foundations of forensic medical examination in the Russian Federation. Forensic Medical Service of the Khanty-Mansiysk Autonomous Okrug-Yugra. Expert's position. Rights and obligations of an expert. Responsibility of the expert. Forensic medical examination of material evidence. Medical and forensic examination of a person's age. Structure and content of medical deontology. Normative and evaluative regulation of the activities of medical workers. Causes of adverse treatment outcomes. Interpretation of acts, types of offenses and responsibility of medical workers. /Pr/	11	12	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	
1.3	Preparation for oral questioning, test control, practical skills. / Self- study /	11	2	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	
	Chapter 2. The Doctrine of Death and Injury					

2.1	The Doctrine of Death and Injury / Lec /	11	6	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	
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2.2	Forensic medical thanatology. Forensic medical diagnosis. Examination of the corpse at the place of its discovery. Forensic medical examination of the corpse. Forensic medical examination of mechanical injuries. Forensic medical examination of poisoning. Hypoxia. Forensic medical examination of mechanical asphyxia. Forensic medical examination under the influence of physical factors. Forensic medical examination of newborn corpses. Sudden death. /Pr/	11	32	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	
2.3	Preparation for oral questioning, test control, practical skills. Writing Essays / Self- study /	11	5	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	
	Chapter 3. Forensic Medical Examination of Victims, Accused and Other Persons					
3.1	Forensic Medical Examination of Victims, Accused and Other Persons /Lec/	11	6	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	
3.2	Reasons for forensic medical examination of living persons. Forensic medical examination of sexual conditions and sexual crimes. Examination of the biological age of living persons. /Pr/	11	12	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	

3.3	Preparation for oral questioning, test control, practical skills. Writing Essays / ind.work /	11	2	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	L1.1 L1.2 L2.1 L2.2 L3.1 L3.2 EH 1 EH 2 EH 3	
3.4	Test class	11	0	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	EH 1 EH 2 EH 3	
3.4	Exam	11	27	UC-8.2 OPC-1.1 OPC- 1.3 OPC-4.1 OPC-4.2 OPC-4.3 OPC-5.6 OPC-5.7	EH 1 EH 2 EH 3	Exam

5. EVALUATION TOOLS

5.1. Assessment materials for ongoing monitoring and midterm assessment

Presented as a separate document

5.2. Assessment materials for diagnostic testing

Presented as a separate document

6. EDUCATIONAL, METHODOLOGICAL AND INFORMATIONAL SUPPORT OF THE DISCIPLINE (MODULE)

6.1. Recommended reading

6.1.1. Main literature

	Authors, compilers	Title	Publisher, year	Quantity
L1.1	Pigolkin Yu.I., Dubrovin I.A.	Forensic Medicine. Textbook	GEOTAR-MEDIA, electronic resource	1
L1.2	Klevno V. A., Khokhlov V. V.	Forensic Medicine. Textbook	Moskva: Yurayt, 2023, electronic resource	1

6.1.2. Further reading

	Authors, compilers	Title	Publisher, year	Quantity
L2.1	Buromskiy I.V., Makarov I.YU.	Forensic Medicine. Textbook	Moskva: OOO «Yuridicheskoye izdatel'stvo Norma», 2022, electronic resource	1
L2.2	Pigolkin YU. I., Kislov M. A., Kil'dyushov Ye. M., Zolotenkova G. V.	Forensic Medicine. Textbook	Moskva: GEOTAR- Media, 2022 electronic resource	1

6.1.3. Methodological developments

	Authors, compilers	Title	Publisher, year	Quantity
L3.1	Pashinyan G. A., Romodanovskiy P. O.	Sudebnaya meditsina v skhemakh i risunkakh: uchebnoye posobiye dlya studentov meditsinskikh vuzov.	M.: GEOTAR- MEDIA, 2006. electronic resource	1
L3.1	Samoylichenko A. N.	Sudebno-meditsinskaya ekspertiza ognestrel'nykh povrezhdeniy: Ucheb.-metod. Rekomendatsii dlya studentov med. i yurid. fak.	Surgut: Izd-vo SurGU, 2001	48

6.2. List of resources of the information and telecommunications network "Internet"

01	Free Medical Journals http://www.freemedicaljournals.com/
02	The world's largest database of abstracts and citations, http://www.scopus.com/

Э3	Book compass, www.cit-kompas.ru
6.3.1 List of software	
6.3.1.1	Microsoft Office
6.3.2 List of information reference systems	
6.3.2.1	DB Surgut State University "Books", http://www.lib.surgu.ru/abis.php
6.3.2.2	Book compass, www.cit-kompas.ru
6.3.2.3	The world's largest database of abstracts and citations, http://www.scopus.com/
6.3.2.4	http://www.garant.ru Information and Legal Portal Garant.ru
6.3.2.5	http://www.consultant.ru Legal Reference System Consultant Plus

7. LOGISTIC AND TECHNICAL SUPPORT OF THE DISCIPLINE (MODULE)	
7.1	The classroom for lecture classes is equipped with a multimedia projector, a portable screen, a laptop, standard educational furniture: tables, chairs
7.2	The classroom for practical classes, group and individual consultations, current and intermediate control, for independent work is equipped with:
7.3	teacher's desk - 1;
7.4	study tables for 24 seats;
7.5	tablets and tables for all sections of forensic medicine; blackboard - 1;
7.6	wet and bone preparations,
7.7	multimedia installation;
7.8	screen for multimedia installation – 1.