

List of Elective Components for 2021-2022 y.			
Course	<b>Block 1.</b>		
I	History of Medicine	3	Pass-fail test
	Medical Knowledge Development		
	<b>Block 2.<sup>1</sup></b>		
	Foreign Language	3	Summative module assessment
	Doctor's Foreign Language Communication		
	<b>Block 3.</b>		
	Medical and Biological Physics	4	Summative module assessment
	Modern Issues of Biophysics in Medicine		
	<b>Block 4.<sup>2</sup></b>		
	Fundamentals of Psychology	4	Pass-fail test
	Communication Psychology		
	Special Needs Education		
	Art Therapy		
	European Computer Competence Standard		
	Current Molecular Biology Issues		
	Theory and Practice of Professional Language Communication		
	Elocution		
	<b>Block 5.</b>		
	Morphological Principles of Cell-Based Therapy	3	Summative module assessment
	Theoretical Foundations of Modern Reproductive Technologies		
	Modern Cell and Gene Technologies in Medicine		

<sup>1</sup> Instead, international students study EC “Ukrainian as a Foreign Language” / “Ukrainian Language Communication”.

<sup>2</sup> Instead, international students study EC “Foreign Language (Ukrainian, English, Russian)”.

II	Applied Aspects of Modern Parasitology		
	<b>Block 6.</b>		
	Life Safety, Fundamentals of Bioethics and Biosafety	3	Pass-fail test
	Medical and Social Issues in Modern Bioethics		
	<b>Block 7.</b>		
	Medical Informatics	3	Summative module assessment
	Modern Computer-Based Technologies in Medicine		
	<b>Block 8.</b>		
	Occupational Safety in the Professional Field	3	Summative module assessment
	Occupational Health and Safety in Medicine		
	<b>Block 9.</b> <sup>3</sup>		
	Training of reserve officers in the field of knowledge “Healthcare”, specialty Medicine	10	Pass-fail test
	Fundamentals of professional training of medical service corps officers		
	<b>Block 10.</b>		
	Clinical Anatomy and Operative Surgery	3	Summative module assessment
	Operative Surgery, Topographic Anatomy		
	<b>Block 11.</b> <sup>4</sup>		
	Valeology	3	

<sup>3</sup> Instead, international students study EC “Ukrainian as a Foreign Language” / “Ukrainian Language Communication”.

<sup>4</sup> Instead, international students study EC “Ukrainian as a Foreign Language” / “Ukrainian Language Communication”.

III	General Military Training		Pass-fail test
	Toxic elements in the environment and their impact on drinking water quality and human health		
	Fundamentals of Personalized Medicine		
	Professional English <i>Module 1</i>		
	Modern Types of Motor Skills		
	<b>Block 12.</b>		
	Physiological Aspects of Endocrinology	3	Summative module assessment
	Basics of Healthy Eating (Diet Therapy)		
	Clinical Microbiology		
	<b>Block 13.</b>		
	Integrated Course of Biomedical Sciences	3	Examination
	Integrated Course of Fundamental Sciences		
	<b>Block 14.</b>		
	Modern Public Health Issues	6	Summative module assessment
	Public Health		
	<b>Block 15.</b>		
	Radiology	3	Summative module assessment
	Radiodiagnosis, Radiation Therapy		
	<b>Block 16.<sup>5</sup></b>		
	Modern Methods of Genetic Testing	3	Pass-fail test
	Side Effects of Drugs		
	Professional English <i>Module 2</i>		

<sup>5</sup> Instead, international students study MC “Ukrainian Language”.

IV	Nutritiology		
	Clinical Laboratory Investigation of Internal Organs		
	Nutritional Biochemistry		
	<b>Block 17.</b>		
	Clinical Practical Training	8	Summative module assessment
	Professional Practical Training		
	<b>Block 18.</b>		
	Physical Rehabilitation, Sports Medicine	3	Summative module assessment
	Rehabilitation Technologies in Medicine		
	<b>Block 19.<sup>6</sup></b>		
	Phytotherapy in Internal Medicine	3	Pass-fail test
	Operative and Urgent Surgical Techniques		
	Sterile Marriage. Assisted Reproductive Technologies		
	Cosmetology		
	Fundamentals of Smoking, Alcoholism and Substance Addiction Prevention		
V	Professional English <i>Module 3</i>		
	<b>Block 20.<sup>7</sup></b>		
	Vascular Surgery	3	Pass-fail test
	Fundamentals of Sexology and Sexopathology		
	Urgent Issues in Rheumatology		
	Fundamentals of Reflexotherapy		

<sup>6</sup> Instead, international students study EC “Ukrainian as a Foreign Language” / “Ukrainian Language Communication”.

<sup>7</sup> Instead, international students study EC “Ukrainian as a Foreign Language” / “Ukrainian Language Communication”.

	Autopsy Course		
VI	Obstetric Emergencies		
	Common Surgery Techniques		
	Professional English <i>Module 4</i>		
	<b>Block 21.</b>		
	Palliative and Hospice Medicine	3	Summative module assessment
	Organizational Principles of Palliative and Hospice Medicine		
	<b>Block 22.</b>		
	Novel Technologies in Medicine	4	Examination
	Current Standards of Medical Care		
	<b>Block 23.</b>		
	Urgent Issues in Cardiosurgery	3	Pass-fail test
	Urgent Issues in Hematology and Transfusion Medicine		
	Urgent Issues in Cardiology		
	Urgent Issues in Clinical Immunology and Allergology		
	Urgent Issues in Cerebrovascular Pathology		
	Professional English <i>Module 5</i>		
	Clinical Aspects of Immunoprophylaxis		
	Clinical Parasitology and Tropical Medicine		
	Management and Marketing in Health Care		
	Fundamentals of Transplantology		
	<b>Block 24.</b>		
	Hygiene and Ecology	3	Summative module assessment
	Environmental Impact on Human Health		