"Approved"
Rector

Hromovenko K.V.
(signature) (surname, name)

"18" 08 **2023**

stamp

International Humanitarian University
(full name of institution)

EDUCATIONAL PLAN

for preparation of **Master** (level of education) **area of study** **22 Healthcare** (code and name of area of study)

speciality **222 "Medicine"** (code and name of speciality)

specialization (name of specialization)

mode of study **full-time** (full-time, partial-time, by correspondance)

I. STUDY FLOW-CHART

year	august				september					october				november				december					january					february				march				april				may				june					july			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
I							Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	С	К	К	К	К	К	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	К	К	К	К	К	К	К	К	К	К	К
II			Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	С	П	П	П	П	К	К	К	К	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	П	П	К	К	К	К	К	К	К	К
III			Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	С	П	П	П	П	К	К	К	К	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	$К_р$	А	П	П	П	П	К	К	К	К
IV			Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	С	П	П	П	П	К	К	К	К	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	П	П	П	П	К	К	К	К	К	К
V			Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	С	П	П	П	П	К	К	К	К	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	П	П	П	П	К	К	К	К	К	К
VI			Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	С	К	К	К	К	К	К	К	К	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т	С	С	С	$К_р$	А	А						

Marks: Т - theoretical study; С - exam session; П - practice; К-holidays; А -attestation; Кр — USQE "Krok"

II. Overall data about timing, weeks

year	theoretical study	Exam session	Practice	Attestation		Holidays	total
I	26	5				15	46
II	28	4	6			14	52
III	28	4	8	2		10	52
IV	28	4	8			12	52
V	28	4	8			12	52
VI	28	6		3		8	45
total	166	27	30	5		71	299

III. Practice

Practice type	Семестр	Тижні
Patients care	3,4	6
Nursing	5,6	8
Doctor's practice	7,8	8
	9; 10	8

IV. Attestation

Type
USQE-1 stage: Krok-1 "Medicine" and ELPT
USQE-2 stage Krok-2 "Medicine"
Objective structured clinical exam (OSCE) (Internal medicine, Surgery, Obstetrics and Gynecology, Pediatrics, Hygiene, Social medicine and Public Health)

V. STUDY FLOW-CHART

code	SUBJECT	Division by semesters: Exam	Control	course works: projects	paper work	Credits of ECTS	Number of hours: Total	Auditorial: total	including: lectures	laboratory works/practical classes	seminars	self-preparation	Division of classes by semesters (hours in week) — I year: Semesters 1	2	Number of weeks in semester: 14	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars
	I. Cycle of general preparation																				
	1.1. Mandatory subjects																				
CC1	Ukrainian language (as foreign)	11	1,3,5, 7,9			13	390	182	0	182	0	208		42				
CC2	Phylosophy	3				2	60	28	14	0	14	32						
CC#	English language (by professional direction)	3	1, 2			9	270	112	0	112	0	158		42			42	
CC4	History of Ukraine	1				4	120	56	14	0	42	64	14		42			
CC5	History of medicine		2			4	120	56	14	0	42	64				14		42
CC6	Life safety, basics of biosafety		4			3	90	42	14	28	0	48						
CC7	Latin language and medical terminology	2	1			6	180	84	0	84	0	96		42			42	
CC8	Medical biology	2	1			6	180	84	28	56	0	96	14	28		14	28	
CC9	Medical and biophysics	1				5	150	56	14	42	0	94	14	42				
CC10	Medical chemistry	1				5	150	56	14	42	0	94	14	42				
	Total					57	1710	756	112	546	98	954	56	238	42	28	112	42
	2. Cycle of professional preparation																				
	2.1. Mandatory subjects																				
CC11	Biological chemistry	3	2			8	240	98	28	70	0	142				14	28	
CC12	Human anatomy	3	1, 2			10	300	140	28	112	0	160	14	42		14	42	
CC13	Histology. Cytology and embriology	3	2			8	240	98	28	70	0	142				14	42	
CC14	Physiology	4	3			8	240	98	28	70	0	142						
CC15	Microbiology, virology and immunology	4	3			5	150	70	28	42	0	80						
CC16	Pathomorphology	6	5			5	150	70	28	42	0	80						

code	SUBJECT	II year: Semesters 3	4	Number of weeks in semester: 14	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars
	I. Cycle of general preparation									
	1.1. Mandatory subjects									
CC1	Ukrainian language (as foreign)					28				
CC2	Phylosophy				14		14			
CC#	English language (by professional direction)					28				
CC4	History of Ukraine									
CC5	History of medicine									
CC6	Life safety, basics of biosafety							14	28	
CC7	Latin language and medical terminology									
CC8	Medical biology									
CC9	Medical and biophysics									
CC10	Medical chemistry				14	56	14	14	28	0
	Total									
	2. Cycle of professional preparation									
	2.1. Mandatory subjects									
CC11	Biological chemistry				14	42				
CC12	Human anatomy					28				
CC13	Histology. Cytology and embriology				14	28				
CC14	Physiology				14	42		14	28	
CC15	Microbiology, virology and immunology				14	28		14	14	
CC16	Pathomorphology									

code	SUBJECT	III year: Semesters 5	6	Number of weeks in semester: 14	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars
	I. Cycle of general preparation									
	1.1. Mandatory subjects									
CC1	Ukrainian language (as foreign)					28				
CC2	Phylosophy									
CC#	English language (by professional direction)									
CC4	History of Ukraine									
CC5	History of medicine									
CC6	Life safety, basics of biosafety									
CC7	Latin language and medical terminology									
CC8	Medical biology									
CC9	Medical and biophysics									
CC10	Medical chemistry	0	0		0	28	0	0	0	0
	Total									
	2. Cycle of professional preparation									
	2.1. Mandatory subjects									
CC11	Biological chemistry									
CC12	Human anatomy									
CC13	Histology. Cytology and embriology									
CC14	Physiology									
CC15	Microbiology, virology and immunology									
CC16	Pathomorphology				14	28				

code	SUBJECT	IV year: Semesters 7	8	Number of weeks in semester: 14	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars
	I. Cycle of general preparation									
	1.1. Mandatory subjects									
CC1	Ukrainian language (as foreign)					28				
CC2	Phylosophy									
CC#	English language (by professional direction)									
CC4	History of Ukraine									
CC5	History of medicine									
CC6	Life safety, basics of biosafety									
CC7	Latin language and medical terminology									
CC8	Medical biology									
CC9	Medical and biophysics									
CC10	Medical chemistry	0	0		0	28	0	0	0	0
	Total									
	2. Cycle of professional preparation									
	2.1. Mandatory subjects									
CC11	Biological chemistry									
CC12	Human anatomy									
CC13	Histology. Cytology and embriology									
CC14	Physiology									
CC15	Microbiology, virology and immunology									
CC16	Pathomorphology									

code	SUBJECT	V year: Semesters 9	10	Number of weeks in semester: 14	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars
	I. Cycle of general preparation									
	1.1. Mandatory subjects									
CC1	Ukrainian language (as foreign)					28				
CC2	Phylosophy									
CC#	English language (by professional direction)									
CC4	History of Ukraine									
CC5	History of medicine									
CC6	Life safety, basics of biosafety									
CC7	Latin language and medical terminology									
CC8	Medical biology									
CC9	Medical and biophysics									
CC10	Medical chemistry	0	0		0	28	0	0	0	0
	Total									
	2. Cycle of professional preparation									
	2.1. Mandatory subjects									
CC11	Biological chemistry									
CC12	Human anatomy									
CC13	Histology. Cytology and embriology									
CC14	Physiology									
CC15	Microbiology, virology and immunology									
CC16	Pathomorphology									

code	SUBJECT	VI year: Semesters 11	12	Number of weeks in semester: 14	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars
	I. Cycle of general preparation									
	1.1. Mandatory subjects									
CC1	Ukrainian language (as foreign)									
CC2	Phylosophy									
CC#	English language (by professional direction)									
CC4	History of Ukraine									
CC5	History of medicine									
CC6	Life safety, basics of biosafety									
CC7	Latin language and medical terminology									
CC8	Medical biology									
CC9	Medical and biophysics									
CC10	Medical chemistry	0	0		0	0	0	0	0	0
	Total									
	2. Cycle of professional preparation									
	2.1. Mandatory subjects									
CC11	Biological chemistry									
CC12	Human anatomy									
CC13	Histology. Cytology and embriology									
CC14	Physiology									
CC15	Microbiology, virology and immunology									
CC16	Pathomorphology									

code	SUBJECT	Division by semesters				Credits of ECTS	Number of hours						Division of classes by semesters (hours in week)																																			
		Exam	Control	course works			Total	Auditorial				self-preparation	I year						II year						III year						IV year						V year						VI year					
				projects	paper work			total	including:				Semesters																																			
									lectures	laboratory works/practical classes	seminars		1			2			3			4			5			6			7			8			9			10			11			12		
													Number of weeks in semester																																			
													14			14			14			14			14			14			14			14			14			14			14			14		
													lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars	lectures	lab/pract.	seminars
CC17	Pathophysiology	6	5			5	150	70	28	42	0	80													14	14		14	28																			
CC18	Pharmacology	6	5			6	180	84	28	56	0	96													14	28		14	28																			
CC19	Hygiene and ecology	4				4	120	56	14	42	0	64										14	42																									
CC20	Propedeutics of internal medicine	6	5			5	150	70	14	56	0	80													14	28			28																			
CC21	Propedeutics of pediatrics	6	5			5	150	70	14	56	0	80													14	28			28																			
CC22	General surgery	6	5			5	150	70	14	56	0	80													14	28			28																			
CC23	Radiology		6			3	90	42	14	28	0	48																14	28																			
CC24	Clinical anatomy and operative surgery		4			3	90	42	14	28	0	48										14	28																									
CC25	Urology	9				3	90	42	14	28	0	48																									14	28										
CC26	Dermatology, venerology	9				3	90	42	14	28	0	48																									14	28										
CC27	Anesthesiology, intensive care		11			3	90	42	14	28	0	48																															14	28				
CC28	Traumatology, orthopedics	10				3	90	42	14	28	0	48																												14	28							
CC29	Internal medicine	8, 10, 12	7, 9, 11			20	600	224	28	196	0	376																			14	28			28		14	28			28			42			42	
CC30	Pediatrics	8, 9, 11	7			16	480	182	28	154	0	298																			14	28			28		14	42						56				
CC31	Surgery	8, 10, 12	7			16	480	182	28	154	0	298																			14	28			28					14	42						56	
CC32	Obstetrics, gynecology	7, 9, 11				12	360	168	28	140	0	192																			14	42								14	42			56				
CC33	Social medicine, public health	7				3	90	42	14	28	0	48																			14	28																
CC34	ENT	7				3	90	42	14	28	0	48																			14	28																
CC35	Ophthalmology	8				3	90	42	14	28	0	48																						14	28													
CC36	Neurology	8				3	90	42	14	28	0	48																						14	28													
CC37	Psychiatry		10			3	90	42	14	28	0	48																												14	28							
CC38	Infectious diseases	11				3	90	42	14	28	0	48																															14	28				
CC39	Phtysiology		12			3	90	42	14	28	0	48																																		14	28	
CC40	Emergency medicine		12			3	90	42	14	28	0	48																																		14	28	
PP41	Patient's care		3			6	180	140	0	140	0	40								70			70																									
PP42	Nursery		5			8	240	200	0	200	0	40														100			100																			
PP43	Pracrice as a doctor's assistant, out-patient department		7			8	240	200	0	200	0	40																				100			100													
PP44	Pracrice as a doctor's assistant, hospital		9			8	240	200	0	200	0	40																										100			100							
	Total					210	6300	3146	656	2490	0	3154	14	42	0	42	112	0	56	238	0	56	182	0	84	240	0	56	296	0	84	282	0	28	240	0	56	226	0	56	268	0	28	210	0	28	154	0

code | SUBJECT | Division by semesters | Exam | Control | course works | projects | paper work | Credits of ECTS | Number of hours | Total | Auditorial | total | including: | lectures | laboratory works/practical classes | seminars | self-preparation | Division of classes by semesters (hours in week) | I year | II year | III year | IV year | V year | VI year | Semesters | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Number of weeks in semester | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | lectures | lab/pract. | seminars (repeated for each semester)

2.2. Subjects of choice																																																
SC1	Subject of choice		2			4	120	42	14	28	0	78				14	28																														
SC2	Subject of choice		3			5	150	56	14	42	0	94							14	42																											
SC3	Subject of choice		4			5	150	56	14	42	0	94										14	42																								
SC4	Subject of choice		4			5	150	56	14	42	0	94										14	42																								
SC5	Subject of choice		5			5	150	56	14	42	0	94													14	42																					
SC6	Subject of choice		5			5	150	56	14	42	0	94													14	42																					
SC7	Subject of choice		6			5	150	56	14	42	0	94																14	42																		
SC8	Subject of choice		7			4	120	42	14	28	0	78																			14	28															
SC9	Subject of choice		7			4	120	42	14	28	0	78																			14	28															
SC10	Subject of choice		8			5	150	56	14	42	0	94																						14	42												
SC11	Subject of choice		8			5	150	56	14	42	0	94																						14	42												
SC12	Subject of choice		9			5	150	56	14	42	0	94																									14	42									
SC13	Subject of choice		9			5	150	56	14	42	0	94																									14	42									
SC14	Subject of choice		10			4	120	42	14	28	0	78																												14	28						
SC15	Subject of choice		10			4	120	42	14	28	0	78																												14	28						
SC16	Subject of choice		11			5	150	56	14	42	0	94																															14	42				
SC17	Subject of choice		11			5	150	56	14	42	0	94																															14	42				
SC18	Subject of choice		12			5	150	56	14	42	0	94																																		14	42	
SC19	Subject of choice		12			5	150	56	14	42	0	94																																		14	42	
	USQE-1					1	30					30																																				
	USQE-2					2	60					60																																				
	total					93	2790	994	266	728	0	1796	0	0	0	14	28	0	14	42	0	28	84	0	28	84	0	14	42	0	28	56	0	28	84	0	28	84	0	28	56	0	28	84	0	28	84	0
	general amount					360	10800	4896	1034	3764	98	5904	70	280	42	84	252	42	84	336	14	98	294	0	112	352	0	70	338	0	112	366	0	56	324	0	84	338	0	84	324	0	56	322	0	56	238	0
	hours in week												28			27			31			28			33			29			34			27			30			29			27			21		
	number of exams												3			2			5			3			0			6			3			5			4			3			4			2		
	number of controls												5			6			4			5			9			2			5			2			4			3			4			4		

Guarantor of EPP "Medicine" ________ L.Yefremenkova

Dean of Faculty of Medicine and Public Health ________ V. N. Kukushkin

Heald of educational department ________ L.I. Raycheva

МІЖНАРОДНИЙ ГУМАНІТАРНИЙ УНІВЕРСИТЕТ
НАВЧАЛЬНИЙ ВІДДІЛ