

"Approved"

Rector of Danylo Halytsky Lviv National Medical University

B.S.Zimenkovsky

Ministry of Education and Science of Ukraine

Ministry of Health of Ukraine

Danylo Halytsky Lviv National
Medical University

Academic Curriculum

of training Master of Medicine (foreign citizens)

qualification Physician

branch of knowledge 22 Health Care

period of study 6 years

specialty 222 Medicine

based on full general secondary education

form of education full-time

course	Time in weeks																																																
	September				October				November				December				January				February				March				April				May				June				July				August				
1	t	t	t	t	t	t	t	t	t	t	t	t	s	s	v	v	v	t	t	t	t	t	t	t	t	t	t	t	t	t	s	s	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	
2	i	t	t	t	t	t	t	t	t	t	t	t	t	v	v	s	s	s	t	t	t	t	t	t	t	t	t	t	t	t	s	s	v	p	p	p	v	v	v	v	v	v	v	v	v	v	v	v	
3	t	t	t	t	t	t	t	t	t	t	t	t	t	s	v	v	t	t	t	t	t	t	t	t	t	t	t	t	t	s	s	v	a	p	p	v	v	v	v	v	v	v	v	v	v	v	v		
4	t	t	t	t	t	t	t	t	t	t	t	t	t	t	v	v	s	s	v	t	t	t	t	t	t	t	t	t	t	s	s	s	p	p	p	v	v	v	v	v	v	v	v	v	v	v	v		
5	t	t	t	t	t	t	t	t	t	t	t	t	t	T	t	v	v	s	v	t	t	t	t	t	t	t	t	t	t	s	s	s	v	p	p	p	v	v	v	v	v	v	v	v	v	v	v		
6	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	v	v	t	t	t	t	t	t	t	t	t	t	t	t	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a		

Symbols: t - theoretical training, s - credit-exam session, p - training-industrial practice, v - vacations, a - attestation

2. Summary data for time budget, weeks

Course	Theoretical studies	Credit-exam session	Practice	Attestation	Vacations	Total
1	35	5	0	0	12	52
2	35	6	3	0	8	52
3	35	5	3	1	8	52
4	35	5	4	0	8	52
5	35	5	4	0	8	52
6	35	0	0	8	1	44

3. Practice

Name of Practice	Semester	Weeks
Patient Care	3	3
Nursing practice	5	3
Medical practice	8	4
Medical practice	10	4

4. Attestation

Name of Academic Discipline	Form of Attestation (Exam, Diploma Project (Work))	Semester
Internal, Professional and Infectious Diseases	Complex practically oriented exam	12
Surgical Diseases with Pediatric Surgery		
Obstetrics and Gynecology		
Pediatric Diseases with Pediatric Infectious Diseases	Complex practically oriented exam	12
Hygiene, Social Hygiene, Organization and Economics of Health Care		
	Medical License Exam Krok 1 Medicine	6
	Medical License Exam Krok 2 Medicine	12

5. Plan of the educational process

Code for Educational-Professional Program	Name	Credits ECTS	Amount of hours				Distribution by Courses		Distribution of ECTS Credits for a week by courses and semesters															
									Auditory lessons		Self-reliant study		1st course	2nd course	3 course	4 course	5 course	6 course						
			Total	Lectures	Tutorials and seminars	Self-reliant study	Semesters																	
							1	2	3	4	5	6	7	8	9	10	11	12						
Amount of weeks in semester																								
16 19 17 18 16 19 17 18 17 18 18 17																								
1. NORMATIVE ACADEMIC DISCIPLINES																								
1.1. Humanitarian and social-economical disciplines																								
ГЕ 1.1.01	Foreign Language (Ukrainian)	25	750	270	0	270	480	2	1/	0,4	0,4	0,3	0,3											
ГЕ 1.1.04	Phylosophy and Bioethics	4	120	50	16	34	70		1/	0,25														
Total:		29	870	320	16	304	550																	
1.2. Disciplines of natural sciences (fundamental) training																								
ПН 1.2.02	Latin Language and Medical Terminology	4	120	70	0	70	50		1/	0,1	0,1													
ПН 1.2.03	Medical Biology, Parasitology and Genetics	5,5	165	90	20	70	75	1		0,16	0,15													
ПН 1.2.04	Medical and Biological Physics	4	120	80	20	60	40	1		0,13	0,1													
ПН 1.2.05	Medical Informatics	3,5	105	48	10	38	57		2/			0,19												
ПН 1.2.06	Medical Chemistry	4	120	68	20	48	52	1		0,25														
ПН 1.2.07	Bioorganic Chemistry	3	90	40	10	30	50	1		0,16														
ПН 1.2.08	Biological Chemistry	6,5	195	130	30	100	65	2		0,19	0,18													
ПН 1.2.09	Human Anatomy	14,5	435	260	36	224	175	2	1/	0,3	0,3	0,18												
ПН 1.2.10	Histology, Cytology and Embryology	11,5	345	160	38	122	185	2	1/	0,4	0,3													
ПН 1.2.11	Physiology	10	300	178	48	130	122	2				0,3	0,3											
ПН 1.2.12	Microbiology, Virology and Immunology	8,5	255	150	30	120	105	3	2/			0,3	0,19											
Total:		75	2250	1274	262	1012	976																	
1.3. Professionally-oriented disciplines																								
ГЕ 1.1.03	History of Medicine	2	60	20	10	10	40		1/	0,1														
ПП 1.3.01	Pathomorphology	7	210	104	34	70	106	3			0,2	0,18												
ПП 1.3.02	Pathophysiology	7	210	104	34	70	106	3			0,2	0,18												
ПП 1.3.03	Pharmacology	7	210	104	34	70	106	3			0,2	0,18												
ПП 1.3.04	Hygiene and Ecology	9	270	140	30	110	130	2	6/	0,18	0,17							0,09						
ПП 1.3.05	Safety of Life. Labor protection in the field.	3	90	30	10	20	60		2/	0,18														
ПП 1.3.06	Propedeutics of Internal Medicine	6	180	100	30	70	80		/3			0,19	0,16											
ПП 1.3.07	Propedeutics of Pediatrics	5	150	100	30	70	50		/3			0,16	0,13											
ПП 1.3.08	Medical Genetics	1,5	45	20	4	16	25		/3			0,08												
ПП 1.3.09	General Surgery	6	180	100	30	70	80		/3			0,19	0,16											
ПП 1.3.10	Clinical Anatomy and Operative Surgery	3	90	40	10	30	50		2/	0,18														
ПП 1.3.11	Basics of Dentistry	0,5	15	10	0	10	5		3/			0,03												
ПП 1.3.12	Emergency Medicine	7	210	120	20	100	90		4,5/				0,2	0,18										
ПП 1.3.13	Radiology	4	120	80	20	60	40		/3			0,125	0,1											
ПП 1.3.14	Internal Medicine	26,5	795	488	48	440	307	5	4,6/				0,2	0,19	0,2	0,19	0,3							
ПП 1.3.15	Pediatrics	16	480	280	20	260	200	5	4,6/				0,25	0,2	0,23									
ПП 1.3.16	Surgery	17,5	525	268	24	244	257	5	4,6/				0,26		0,3	0,23								
ПП 1.3.17	Endocrinology	3,5	105	70	8	62	35		6/4				0,1		0,04									
ПП 1.3.18	Pediatric Infectious Diseases	4	120	70	6	64	50		6/5				0,09		0,07									
ПП 1.3.19	Pediatric Surgery	2,5	75	52	6	46	23		6/5				0,08		0,03									
ПП 1.3.20	Obstetrics and Gynecology	11,5	345	180	20	160	165	5	4,6/				0,17	0,24	0,13									
ПП 1.3.21	Social Medicine, Public Health	9	270	128	26	102	142	4	3,6/				0,16	0,18		0,09								
ПП 1.3.22	Phtisiatry	3	90	58	10	48	32		6/5						0,1	0,03								
ПП 1.3.23	Urology	3	90	40	6	34	50		/4				0,17											
ПП 1.3.24	Otorhinolaryngology	3	90	40	6	34	50		/4				0,17											
ПП 1.3.25	Ophtalmology	3	90	40	6	34	50		/4				0,18											
ПП 1.3.26	Neurology	4	120	80	12	68	40	4					0,24											
ПП 1.3.27	Medical Psychology	3	90	30	10	20	60		3/			0,19												
ПП 1.3.28	Psychiatry, Narcology	3	90	60	10	50	30	4					0,17											
ПП 1.3.29	Dermatology, Venereology	2,5	75	40	6	34	35		/4				0,15											
ПП 1.3.30	Physical Rehabilitation, Sports Medicine	2,5	75	40	10	30	35		4/				0,15											
ПП 1.3.31	Forensic Medicine	1,5	45	30	0	30	15		4/				0,08											
ПП 1.3.32	Medical Legislation of Ukraine	1,5	45	20	10	10	25		4/				0,09											

ПП 1.3.33	Radiation Medicine	1,5	45	22	6	16	23	5/							0,08	
ПП 1.3.34	Infectious Diseases	7	210	128	14	114	82	5	6/						0,2	0,09
ПП 1.3.35	Epidemiology, Biosafety and Principles of Evidence-based Medicine	3	90	40	10	30	50	5/							0,16	
ПП 1.3.36	Professional Diseases	1	30	20	6	14	10	5/							0,05	
ПП 1.3.37	Oncology	4	120	68	10	58	52	5,6/							0,18	0,03
ПП 1.3.38	Clinical Pharmacology	1	30	20	0	20	10	5/							0,06	
ПП 1.3.39	Traumatology and Orthopedics	3	90	50	10	40	40	5/							0,18	
ПП 1.3.40	Clinical Immunology and Allergology	1,5	45	30	6	24	15	5/							0,08	
ПП 1.3.41	Anesthesiology and Intensive Therapy	3	90	50	10	40	40	5							0,16	
ПП 1.3.42	Urgent and Emergency Medical Care	1,5	45	30	4	26	15	5/							0,08	
ПП 1.3.43	Neurosurgery	1	30	22	6	16	8	5/							0,06	
ПП 1.3.44	Autopsy Course	0,5	15	10	0	10	5	5/							0,03	
ПП 1.3.45	General Practice (Family Medicine)	4,5	135	60	0	60	75	6/							0,13	
ПП 1.3.46	Palliative and Hospice medicine	3	90	40	0	40	50	6/							0,09	
	Total:		224	6720	3676	622	3054	3044								

2. ELECTIVE ACADEMIC DISCIPLINES

2.1. Selective disciplines

ВД 2.1.31	Parasitology	3	90	20	10	10	70	3/							0,1	
ВД 2.1.32	Clinical Microbiology	3	90	20	10	10	70	3/							0,1	
ВД 2.1.33	Side effects of medicines	3	90	20	10	10	70	3/							0,1	
ВД 2.1.34	Rational Nutrition and Diet Therapy	3	90	20	10	10	70	3/							0,1	
ВД 2.1.35	Modern methods of Genetic Diagnostics	3	90	20	10	10	70	3/							0,1	
ВД 2.1.36	Ethic problems in Medicine	3	90	20	10	10	70	3/							0,1	
ВД 2.1.37	Basics of Social Psychology	3	90	20	10	10	70	3/							0,1	
ВД 2.1.38	Foreign Language (second)	3	90	20	10	10	70	3/							0,1	
ВД 2.1.39	English Language	3	90	20	10	10	70	3/							0,1	
ВД 2.1.40	Nutriciology	3	90	20	10	10	70	3/							0,1	
ВД 2.1.41	Clinical Physiology	3	90	20	10	10	70	3/							0,1	
ВД 2.1.42	Clinical Biochemistry	3	90	20	10	10	70	3/							0,1	
ВД 2.1.43	Theory of Cognition and Medicine	3	90	20	10	10	70	3/							0,1	
ВД 2.1.44	Informational Technologies in Medicine	3	90	20	10	10	70	3/							0,1	
ВД 2.1.45	Reproductive Help and Family planning	2	60	20		20	40	4/							0,06	
ВД 2.1.46	Methodology of Evidence-based Medicine	2	60	20		20	40	4/							0,06	
ВД 2.1.47	Basics of Reflexotherapy	2	60	20		20	40	4/							0,06	
ВД 2.1.48	Basics of Psychoanalysis	2	60	20		20	40	4/							0,06	
ВД 2.1.49	Cosmetology	2	60	20		20	40	4/							0,06	
ВД 2.1.50	Manual Therapy	2	60	20		20	40	4/							0,06	
ВД 2.1.51	Clinical Toxicology	2	60	20		20	40	4/							0,06	
ВД 2.1.52	Clinical Laboratory Diagnostics	2	60	20		20	40	4/							0,06	
ВД 2.1.53	Basics of Homeopathy	2	60	20		20	40	4/							0,06	
ВД 2.1.54	Phytotherapy	2	60	20		20	40	4/							0,06	
ВД 2.1.55	Balneology and Rehabilitation	2	60	20		20	40	4/							0,06	
ВД 2.1.56	Foreign Language (second)	2	60	20		20	40	4/							0,06	
ВД 2.1.57	English Language	2	60	20		20	40	4/							0,06	
ВД 2.1.58	Medical subculture	2	60	20		20	40	4/							0,06	
ВД 2.1.59	Actual issues of Rheumatology	2	60	20		20	40	5/							0,06	
ВД 2.1.60	Actual issues of Gastroenterology	2	60	20		20	40	5/							0,06	
ВД 2.1.61	Palliative and Hospice Help	2	60	20		20	40	5/							0,06	
ВД 2.1.62	Age aspects of Pharmacotherapy	2	60	20		20	40	5/							0,06	
ВД 2.1.63	Vascular Surgery	2	60	20		20	40	5/							0,06	
ВД 2.1.64	Endoscopic Technologies in Obstetrics and Gynecology	2	60	20		20	40	5/							0,06	
ВД 2.1.65	Instrumental methods of Functional Diagnostics	2	60	20		20	40	5/							0,06	
ВД 2.1.66	Actual problems of Clinical Phthomorphology	2	60	20		20	40	5/							0,06	
ВД 2.1.67	Basics of Gerontology and Geriatry	2	60	20		20	40	5/							0,06	
ВД 2.1.68	Foreign Language (second)	2	60	20		20	40	5/							0,06	
ВД 2.1.69	English Language	2	60	20		20	40	5/							0,06	
ВД 2.1.70	Basics of Sexology and Sexopathology	2	60	20		20	40	5/							0,06	
ВД 2.1.71	Reflexotherapy in Neurology	2	60	20		20	40	5/							0,06	
ВД 2.1.72	Actual problems of Neurology	2	60	20		20	40	5/							0,06	
ВД 2.1.73	Actual issues of Pulmonology	2	60	20		20	40	5/							0,06	
ВД 2.1.74	Modern Technologies in Radiation Medicine	2	60	20		20	40	5/							0,06	
ВД 2.1.75	Actual issues of Cardiology	4	120	20		20	100	6/							0,1	
ВД 2.1.76	Actual issues of Nephrology	4	120	20		20	100	6/							0,1	
ВД 2.1.77	Evidence-based Medicine	4	120	20		20	100	6/							0,1	
ВД 2.1.78	Actual problems of HIV-infection	4	120	20		20	100	6/							0,1	

ВД 2.1.79	Clinical Parasitology and Tropical Medicine	4	120	20		20	100		6/											0,1
ВД 2.1.80	Clinical aspects of immunoprophylaxis	4	120	20		20	100		6/											0,1
ВД 2.1.81	Actual issues of Pediatric Gastroenterology	4	120	20		20	100		6/											0,1
ВД 2.1.82	Basics of Transplantology	4	120	20		20	100		6/											0,1
ВД 2.1.83	Proctology	4	120	20		20	100		6/											0,1
ВД 2.1.84	Endoscopic Technologies in Medicine	4	120	20		20	100		6/											0,1
ВД 2.1.85	Actual issues of Cardiosurgery	4	120	20		20	100		6/											0,1
ВД 2.1.86	Organizational Basics of Family Medicine	4	120	20		20	100		6/											0,1
ВД 2.1.87	Actual problems of Professional Toxicology	4	120	20		20	100		6/											0,1
ВД 2.1.88	Hygiene of the use of dangerous substances at work and everyday life	4	120	20		20	100		6/											0,1
ВД 2.1.89	Modern problems of Human Ecology	4	120	20		20	100		6/											0,1
ВД 2.1.90	Actual issues of individual and public hygiene and prophylactics	4	120	20		20	100		6/											0,1
ВД 2.1.91	Management and Marketing in Health Care	4	120	20		20	100		6/											0,1
ВД 2.1.92	Medical aspects of Bioethics and Biosafety	4	120	20		20	100		6/											0,1
ВД 2.1.93	Plastic and Reconstructive Surgery	4	120	20		20	100		6/											0,1
ВД 2.1.94	Actual issues of Hematology and Transfusionology	4	120	20		20	100		6/											0,1
ВД 2.1.95	Actual issues of Neurosurgery	4	120	20		20	100		6/											0,1
ВД 2.1.96	Actual issues of cerebro-vascular pathology	4	120	20		20	100		6/											0,1
ВД 2.1.97	Actual issues of Clinical Immunology and Allergology	4	120	20		20	100		6/											0,1
ВД 2.1.98	Medical Rehabilitation	4	120	20		20	100		6/											0,1
ВД 2.1.99	Foreign Language for professional purposes	4	120	20		20	100		6/											0,1
ВД 2.1.100	Actual problems of otorhinolaryngologic pathology	4	120	20		20	100		6/											0,1
ВД 2.1.101	Non-medicated methods of treatment and rehabilitation	4	120	20		20	100		6/											0,1
ВД 2.1.102	Clinical Radiology	4	120	20		20	100		6/											0,1
ВД 2.1.103	Pediatric Endocrinology	4	120	20		20	100		6/											0,1
ВД 2.1.104	Modern aspects of Vaccinology	4	120	20		20	100		6/											0,1
Total number of selective subjects:		11	330	80	10	70	250													
Krok 1		0	30	10	0	10	20													
Krok 2		0	30	10	0	10	20													
Practical training																				
Patient Care in Surgical Department		1,5	45	10		10	35		/2											
Patient Care in Therapeutic Department		1,5	45	10		10	35		/2											
Patient Care in Pediatric Department		2	60	10		10	50		/2											
Nursing practice in Surgical Department		1,3	39	13		13	26		/3											
Nursing practice in Therapeutic Department		1,4	42	14		14	28		/3											
Nursing practice in Pediatric Department		1,3	39	13		13	26		/3											
Medical practice in Therapeutic Department of a Hospital		1,5	45	10		10	35		/4											
Medical practice in Surgical Department of a Hospital		1,5	45	10		10	35		/4											
Medical practice in Maternity Department of a Hospital		1,5	45	10		10	35		/4											
Medical practice in Pediatric Department of a Hospital		1,5	45	10		10	35		/4											
Medical practice in Outpatient Clinic of family medicine (Therapeutic Department of Polyclinic)		1,5	45	10		10	35		/5											
Medical practice in Surgical Department in Polyclinics		1,5	45	10		10	35		/5											
Medical practice in Obstetrics and Gynecology		1,5	45	10		10	35		/5											
Medical practice in Pediatric Department in Polyclinics		1,5	45	10		10	35		/5											
Total:		21	630	150		150	480													
Total for 6 years of study:		360	11180	5580	910	4670	5600													
Physical Training		0	320	60	0	60	260		2/											
Amount of hours per week										25,2	25,4	27,2	25,7	29	24,4	27,6	26	28,7	27,1	26,3
Amount of exams										1	3	2	4	1	3	1	2	3	3	0
Amount of credits										3	6	3	3	1	2	4	7	7	6	8
Amount of credits with the marks										0	0	0	4	1	7	0	5	1	5	0

Approved by Academic Council of Danylo Halytsky Lviv National Medical University (Protocol № 4-BP from May 25, 2016.)

First Vice-Rector for Scientific-Pedagogical Work

M.R. Gzhegotsky

Chief of Educational Department

I.I. Solonynko

Dean of Foreign Students

Eu.S. Varyvoda

