

Ministry of Health of Ukraine

Form № H-3.01

IVAN HORBACHEVSKY TERNOPIL NATIONAL MEDICAL UNIVERSITY OF THE MINISTRY OF HEALTH OF UKRAINE



Qualification Master of Dentistry
(title)
Term of study 4 years 10 months
(years and months)
based on complete general secondary education
(noted level of higher education)

EDUCATIONAL PLAN

preparation

Master

(title of higher education)

Branch of knowledge

22 Health care

(code and title of the branch)

specialty

221 Dentistry

(code and title of specialty)

specialization

(title of specialization)

Form of education

full-time

(full-time, evening time, correspondence (remote), externship)

I. SCHEDULE OF THE EDUCATIONAL PROCESS

Year	September				October					November					December				January					February					March					April					May					June				July					August			
	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	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	E	H	H	H	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	E	E	H	H	H	H	H	H	H	H	H	H	H						
II	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	E	H	H	H	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	E	E	P	P	P	H	H	H	H	H	H	H	H	H					
III	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	E	H	H	H	T	T	T	T	T	T	T	T	T	T	T	T	T	A	T	T	T	T	E	E	E	P	P	P	P	P	P	H	H	H	H	H	H			
IV	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	P	P	H	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	E	E	P	P	P	P	P	P	H	H	H	H	H	H					
V	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	P	P	P	H	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	E	E	A	A	A	A														

Marking: T – theoretical education; E – examination session; P – practice; H – holidays; A – attestation

II. SUMMARY OF TIME BUDGET, weeks

Year	Theoretical education	Examination session	Practice	Execution of the diploma project	State attestation	Holidays	Total
I	33	5				14	52
II	33	5	3			11	52
III	34	5	4		1	8	52
IV	32	4	8			8	52
V	31	3	3		4	1	43
Total	163	22	18		5	42	251

III. PRACTICE

Title of practice	Semester	Weeks
Training practice	4	3
Training medical practice	6	4
Training dentistry practice	7/8	8
Training dentistry practice	9	3

IV. ATTESTATION

Name of educational discipline	Form of Attestation (examination, diploma project)	Semestr
USQE, Stage 1: Unified Test exam Krok 1; Professional English exam	Examination	6
USQE, Stage 2: Unified Test exam Krok 2, practical (clinical) exam	Examination	10
Attestation of graduates	Examination/OSCE	10

1. NORMATIVE EDUCATIONAL DISCIPLINES

1.1. Cycle of general training disciplines

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1.2. Cycle of disciplines of professional training																						
RC 15.	Propaedeutics of internal medicine		3 /			3,00	90	34	10		24	56			34							
RC 16.	Hygiene and ecology		/ 3			3,00	90	40	10		30	50			40							
RC 17.	Pathomorphology	5	4 /			6,00	180	110	30		80	70				60	50					
RC 18.	Pathophysiology	5	4 /			6,00	180	110	30		80	70				60	50					
RC 19.	Pharmacology	5	4 /			6,00	180	110	30		80	70				60	50					
RC 20.	Propaedeutics of therapeutic dentistry		3 / 4			4,00	120	80	10		70	40			52	28						
RC 21.	Propaedeutics of orthopedic dentistry		/ 4			4,00	120	70	6		64	50				70						
RC 22.	Propaedeutics of pediatric therapeutic dentistry		/ 3			3,00	90	50	10		40	40			50							
RC 23.	Reserve Officers Training in the branch of knowledge «Healthcare».		3 / 4			3,00	90	50			50	40			30	20						
RC 24.	Internal medicine (with endocrinology, including Infectious diseases, epidemiology, clinical pharmacology)	7	6 /			8,50	255	176	34		142	79						50	126			
RC 25.	Surgery (including radiology, oncology and neurosurgery)		5,6,7 / 8			7,50	225	166	44		122	59					36	40	64	26		
RC 26.	Social medicine, public health and the basics of evidence-based medicine		5 /			3,00	90	52	10		42	38						52				
RC 27.	Forensic Medicine. Medical law of Ukraine		6 /			3,00	90	50	16		34	40						50				
RC 28.	Prevention of dental diseases		5 / 6			4,00	120	70	10		60	50					36	34				
RC 29.	Therapeutic dentistry	6, 8	5, 7 /			11,00	330	230	40		210	80					52	98	54	46		
RC 30.	Surgical dentistry	6, 8	5, 7 /			10,50	315	200	28		172	115					50	70	40	40		
RC 31.	Orthopedic dentistry	6, 8	5, 7 /			10,50	315	200	28		172	115					50	70	40	40		
RC 32.	Orthodontics		/ 9			10,00	300	190	28		162	110						70	50			70
RC 33.	Child therapeutic dentistry		/ 10			10,00	300	202	28		174	98							40	40	58	64
RC 34.	Child surgical dentistry		/ 9			6,00	180	110	20		90	70								50	60	
RC 35.	General medical training, including Neurology, including Neurodentistry		8 /			7,00	210	148	40		108	62								148		
RC 36.	Otolaryngology and ophthalmology		8 /			3,00	90	60	12		48	30								60		
RC 37.	Emergency and urgent medical care		10 /			3,00	90	30	6		24	60										30
	Total	10	26 / 13			135,00	4050	2558	480		2078	1492			206	298	374	534	414	450	118	164
	The total amount of credits of required components:	17	38 / 18			202,00	6060	3798	834	40	2924	2262	394	496	408	446	374	534	414	450	118	164

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
2. Elective components of the EP																						
2.1. Cycle of general training disciplines																						
	Elective block 1		2 /			9,00	270	60			60	210		60								
EB 1.1	Legal aspects in dentistry		2 /			3,00	90	20			20	70		20								
EB 1.2	Biology of individual development		2 /			3,00	90	20			20	70		20								
EB 1.3	Applied Chemistry in Dentistry		2 /			3,00	90	20			20	70		20								
EB 1.4	History of Medicine		2 /			3,00	90	20			20	70		20								
EB 1.5	Academic writing		2 /			3,00	90	20			20	70		20								
	Total		6 / 0			9,00	270	60			60	210		60								
2.2. Cycle of disciplines of professional training																						
	Elective block 2		3, 4 /			9,00	270	60			60	210										
EB 2.1	Modern principles of root canal preparation and obturation		3, 4 /			3,00	90	20			20	70		20								
EB 2.2	Artistic design different groups of teeth		3, 4 /			3,00	90	20			20	70		20								
EB 2.3	Materials Science and Dental Equipment		3 /			3,00	90	20			20	70		20								
EB 2.4	Clinical anatomy and operative surgery		3 /			3,00	90	20			20	70		20								
EB 2.5	Topical issues of surgical anatomy of the head and neck		4 /			3,00	90	20			20	70				20						
EB 2.6	English medical terminology		4 /			3,00	90	20			20	70				20						
EB 2.7	Topical questions of general surgery		4 /			3,00	90	20			20	70				20						
	Elective block 3		5, 6 /			6,00	180	40			40	140										
EB 3.1	English medical terminology		6 /			3,00	90	20			20	70						20				
EB 3.2	Basic manufacturing technology of dental prosthesis		6 /			3,00	90	20			20	70						20				
EB 3.3	Professional oral hygiene. Teeth whitening		5 /			3,00	90	20			20	70					20					
EB 3.4	Rehabilitation of patients with complications of purulent-inflammatory processes of the MFA (		5 /			3,00	90	20			20	70					20					
EB 3.5	Modern methods of endodontic treatment of complicated dental caries		6 /			3,00	90	20			20	70						20				
EB 3.6	Odontoglyphic aspects of artistic restoration		6 /			3,00	90	20			20	70						20				
EB 3.7	Implementation of radiation methods of diagnostics in surgical dentistry		5 /			3,00	90	20			20	70	20				20					
EB 3.8	Side effects of drugs		5 /			3,00	90	20			20	70	20				20					

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	Elective block 5		/10			30,00	900													
	<i>Internship from specialization, elective:</i>		/10			30,00	900	586	70		516	314								
EB 5.1	Elective training practices "Therapeutic dentistry"		/10			30,00	900	586	70		516	314							278	308
EB 5.2	Training practices "Surgical dentistry"		/10			30,00	900	586	70		516	314							272	314
EB 5.3	Training practices "Orthopedic dentistry"		/10			30,00	900	586	70		516	314							290	296
	Elective block 6		10 /			9,00	270													
	<i>Elective disciplines from specializations "Therapeutic dentistry"</i>		10 /			9,00	270	60			60	210								
EB 6.1	Basics of aesthetic restoration of teeth		10 /			3,00	90	20			20	70							10	10
EB 6.2	Modern aspects of endodontic treatment of the teeth		10 /			3,00	90	20			20	70							10	10
EB 6.3	Aesthetic Dentistry – Smile Design		10 /			3,00	90	20			20	70							10	10
EB 6.4	Modern aspects of diagnostics, treatment and prevention of periodontal diseases and oral mucosa		10 /			3,00	90	20			20	70							10	10
EB 6.5	Modern methods and approaches to professional oral hygiene		9 /			3,00	90	20			20	70							20	
EB 6.6	Topical issues of child therapeutic dentistry		10 /			3,00	90	20			20	70								20
EB 6.7	Contemporary issues of the organization of dental care for the population		10 /			3,00	90	20			20	70							10	10
	<i>Elective disciplines from specializations "Surgical dentistry"</i>		10 /			9,00	270	60			60	210								
EB 6.8.	Traumatology of the MFA		10 /			3,00	90	20			20	70							10	10
EB 6.9	Elective course in the section of surgical periodontology		10 /			3,00	90	20			20	70							10	10
EB 6.10	Surgical stages of implantology		10 /			3,00	90	20			20	70							10	10
EB 6.11	Elective course in the section of the disease of TMJ		10 /			3,00	90	20			20	70							10	10
EB 6.12.	Topical issues of child surgical dentistry		10 /			3,00	90	20			20	70							10	10
EB 6.7	Contemporary issues of the organization of dental care for the population		10 /			3,00	90	20			20	70							10	10
	<i>Elective disciplines from specializations «Orthopedic dentistry»</i>		10 /			9,00	270	60			60	210								
EB 6.13.	Actual issues of dental radiography		10 /			3,00	90	20			20	70							10	10
EB 6.14	The fundamental aspect of the orthopedic protocol of dental implantation		10 /			3,00	90	20			20	70							10	10

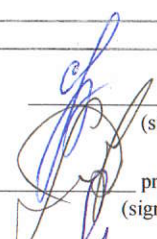
EB 6.15	Actual issues of the fixed orthopedic structures manufacturing		10 /		3,00	90	20			20	70								10	10
EB 6.16	Actual issues of orthodontics		10 /		3,00	90	20			20	70								10	10
EB 6.17	Contemporary issues of the organization of dental care for the population		10 /		3,00	90	20			20	70								10	10
	Total		/ 3		39,00	1170														
	The total amount of credits of elective components		11 / 3		75,00	2250	240			240	840	60								

3. TRAINING PRACTICE

RC 38.	Training practice		/ 4		6,00	180	40		40		140				40					
RC 39.	Training medical practice		/ 6		5,00	150	30		30		120					30				
RC 40.	Training dentistry practice		/ 8		6,00	180	48		48		132						48			
RC 41.	Training dentistry practice		/ 9		6,00	180	40		40		140							40		
	The total amount		/ 4		23,00	690	158		158		532				40	30		48	40	

THE TOTAL AMOUNT OF CREDITS OF THE EDUCATIONAL PROGRAM		17	49 / 25		300,00	9000	4196	834	198	3164	3634	394	556	408	486	374	564	414	498	426	432
Number of hours per week												28	29	27	27	27	28	28	29	28	27
Number of examinations												1	3	1	2	3	3	1	8	0	0
Number of credits / diff. credits												7/1	8/4	7/2	4/4	3/0	4/2	7/1	4/4	3/3	2/2

Dean of the faculty of Dentistry


S. Boitsaniuk
(signature, surname and initials)

Curator of the educational program, doctor of medical sciences (ScD)


prof. M. Luchynsryi
(signature, surname and initials)

Head of the Academic Office


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