

MEDICAL UNIVERSITY - PLOVDIV - BULGARIA
CURRICULUM Specialty "MEDICINE"
Period of Education: 6 years (10 semesters+clinical clerkship;)

Form of Education: Full-Time

Education Qualification Degree: "Master"; Professional Qualification "Physician"

No	Compulsory Disciplines	Exam	Academic Hours				Academic hours in years and semesters																			
							1 year		2 year		3 year		4 year		5 year											
			total	lectures	practicals	ECTS	1	2	3	4	5	6	7	8	9	10										
							l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p		
1	Physics	I	90	45	45	6,9	3	3																		
2	Chemistry	I	90	45	45	6,9	3	3																		
3	Cytology , General Histology and Embryology	I	90	45	45	6,9	3	3																		
4	Human Biology	II	105	60	45	12	2	1	2	2																
5	Latin and Medical Terminology	II c.a.	60	0	60	4,2		2		2																
6	Biophysics	II	60	30	30	8,2			2	2																
7	Biochemistry	IV	180	90	90	16					3	3	3	3												
8	Social Medicine and Medical Ethics - 1	III	60	30	30	5,8					2	2														
9	Human Anatomy and Histology	II, IV	315	90	225	28	1	3	2	4	2	4	1	4												
10	Human Physiology	IV	195	75	120	16					2	4	3	4												
11	Social Medicine and Medical Ethics - 2	V	60	30	30	3,2									2	2										
12	Medical Psychology	IV c.a.	30	15	15	2,6							1	1												
13	Microbiology	V	135	60	75	9,2							2	3	2	2										
14	General and Operative Surgery	VI	165	75	90	8,5									3	4	2	2								
15	Internal Medicine - Propaedeutics	VI	240	60	180	11									2	6	2	6								
16	Pathological Physiology	VI	105	45	60	5,3									2	2	1	2								
17	Pathological Anatomy and Cytopathology	V, VII	210	90	120	10									2	4	2	2	2	2						
18	Hygiene and Ecomedicine	VI	120	60	60	6,3									2	2	2	2								
19	Occupational Diseases and Toxicology	VI	45	15	30	2,1											1	2								
20	Roengenology and Radiology	VI	105	45	60	5,2									1	2	2	2								
21	Clinical Laboratory	VI	60	30	30	3,1											2	2								
22	Disaster Medicine	VI	45	15	30	2,1											1	2								

No	Compulsory Disciplines	Exam	Academic Hours				Academic hours in years and semesters																			
							1 year			2 year			3 year			4 year			5 year							
			total	lectu res	pract icals	ECT s	1		2		3		4		5		6		7		8		9		10	
							l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p
23	Pharmacology	VII	135	60	75	6,3										2	2	2	3							
25	Medical Genetics	VII	60	15	45	2,3												1	3							
25	Otorhinolaryngology	VII, VIII	90	45	45	4,2												3	3							
26	Surgical Diseases	VIII	180	60	120	7,5												2	4	2	4					
27	Neurology	VIII	120	60	60	5,7												2	2	2	2					
28	Internal Diseases - I part (Rheumatology, Pneumology, Phthysiatrics, Cardiology,	VIII	300	90	210	12												4	9	2	5					
29	Clinical Immunology	VIII	36	18	18	1,7														1	1					
30	Ophthalmology	VII, VIII	75	30	45	3,2														2	3					
31	Ortopaedics and Traumathology	VII, VIII	90	30	60	3,8														2	4					
32	Urology	VIII, IX	45	15	30	1,9														1	2					
33	Surgical Diseases - Specialized Surgeries	VIII, IX	90	30	60	3,8																2	4			
34	Anaesthesiology and Intensive Care Medicine	VIII, IX	60	30	30	2,9																2	2			
35	Physical Therapy and Rehabilitation Medicne	IX	45	15	30	2,8																1	2			
36	Dermatology and Venerology	IX	90	30	60	4,7														1	2	1	2			
37	General Medicine	X	60	30	30	3,2																2				
38	Clinical Pharmacology	IX	45	30	15	3,5																2	1			
39	Obstetrics and Gynaecology	X	210	90	120	12														2	2	2	3	2		
40	Epidemiology, Infectious Diseases, Medical Parasitology and Tropical Medicine	X	150	75	75	8,6																1	2	4		
41	Paediatrics	X	210	90	120	12																3	4	3		
42	Internal Diseases - II part (Nephrology, Endocrinology, Gastroenerology)	X	210	60	150	11																2	5	2		
43	Psychiatry	X	60	30	30	3,2																		2		
44	Forensic Medicine and Deontology	X	75	45	30	4,2																		3		
	Total hours:		5001	2028	2973	300	27	16	22	25	40	41	42	40	43	37										
	Lectures - hours:			2028			12	6	9	10	16	17	16	15	18	16										
	Practicals - hours:				2973		15	10	13	15	24	24	26	25	25	21										
	Exams:			46			3	3	1	3	3	8	5	6	8	6										
	Current Assessment:			2			0	1	0	1	0	0	0	0	0	0										

	Pre-Diploma Clinical Clerkship	Cal. Days	Hours	Credits
1	Internal Medicine	98	420	17,5
2	Surgery	91	390	16,3
3	Obstetrics and Gynaecology	42	180	7,5
4	Paediatrics	42	180	7,5
5	Hygiene, Epidemiology, Infectious Diseases and Social Medicine	35	150	6,2
6	Elective Clerkship	21	120	5
	Total:	329	1440	60

Clinical Clerkship

After III year -	24 working days, incl.:	Nursing Practice	12 working day - Surgery Diseases
		Nursing Practice	12 working days - Internal Diseases
After IV year -	24 working days, incl.:	Nursing Practice	12 working days - Surgery Diseases
		Nursing Practice	12 working days - Internal Diseases
After V year -	329 calendar days pre-dip-loma clinical clerkship in the disciplines that follow:		
1. Internal Medicine -	98 calendar days, including:	- 70 cal.days Internal Diseases - 14 cal.days Neurology - 7 cal.days Phthysiology 7 cal.days Dermatology	
2. Surgery -	91 cal.days, including:	- 28 cal.days Surgery - 7 cal.days Anaesthesiology - 7 cal.days Ophthalmology - 7 cal.days Paediatric Surgery - 7 cal.days Neurosurgery - 7 cal.days ENT Diseases - 7 cal.days Cardiovascular Surgery - 10 cal.days Urology - 11 cal.days Orthopaedics	
3. Obstetrics and Gynaecology -	42 cal.days		
4. Paediatrics -	42 cal.days		
5. Hygiene, Epidemiology, Infectious	35 cal.days, including:	- 14 cal.days Infectious Diseases - 12 cal.days Hygiene - 7 cal.days Epidemiology - 2 cal.days Social Medicine	
6. Elective Clerkship -	21 cal.days		

The Curriculum is acknowledged by the Academic Council - Record No 6/11 Oct 2012.

It is valid since the academic year 2013/2014.