

**CURRICULUM**  
for the speciality of Medicine for educational-qualification Master's degree - duration of studies 6 /5+1/ years for 2014/2015 academic year  
Medical University - Pleven, Faculty of Medicine

No	Compulsory disciplines	State requirements (total academic hrs)	15 acad. weeks		Total credits	Loading per week during semesters (lectures / practicals)																			
			Lectures	Practicals		I		II		III		IV		V		VI		VII		VIII		IX		X	
						L	P	L	P	L	P	L	P	L	P	L	P	L	P	L	P	L	P	L	P
			1st year				2nd year				3rd year				4th year				5th year						
1	Cytology and Histology	90	60	30	6	4	2																		
2	Physics	90	45	45	6	3	3																		
3	Chemistry	90	45	45	6	3	3																		
4	Biology	105	45	60	7	2	2	1	2																
5	Latin language with Medical Terminology	60	0	60	4.5	0	2	0	2																
6	Anatomy	315	90	225	16	0	3	3	8	3	4														
7	Biophysics	60	30	30	6			2	2																
8	Physical Education and Sports		0	120	4		2	2		2		2													
	Bulgarian language		0	510	6		6		6		6		6		6		4								
9	Physiology	195	75	120	11		2	4		3	4														
10	Biochemistry	180	90	90	10.5		3	3		3	3														
11	Social Medicine	90	30	60	6.5					1	2		1	2											
	Medical Ethics	30	15	15	2.5							1	1												
12	Microbiology	135	60	75	10.5					2	2		2	3											
13	Medical Genetics	60	30	30	4										2	2									
14	Pathological Physiology	105	45	60	6						1	2		2	2										
15	Pathoanatomy and Cytopathology	210	90	120	12					2	2		1	2		2	2		1	2					
16	General and Operative Surgery	165	60	105	9					2	3		2	4											
17	Propeudeutics of Internal Diseases	240	75	165	12.5					3	6		2	5											
18	Hygiene, Ecology and Occupational Diseases	150	75	75	9								2	2		3	3								
19	Roentgenology and Radiology	105	45	60	6								1	1		2	3								
20	Disaster Medicine	45	30	15	2.5										2	1									
21	Pharmacology and Clinical Pharmacology	150	60	90	7.5										2	3		2	3						
22	Otorhinolaryngology	90	45	45	5												3	3							
23	Ophthalmology	75	45	30	4										3	2									
24	Obstetrics and Gynecology	210	75	135	10									1	3		2	3		2	3				
25	Neurology	120	60	60	5.5												2	2		2	2				
26	Orthopedics and Traumatology	90	30	60	5														2	4					
27	Anaesthesiology and Intensive Care	60	30	30	3														2	2					
	Internal Diseases and Therapy, Clinical Laboratory and Immunology	600	195	405	33.5										2	2									
	IDT - Clinical Laboratory		30	30	3.5												2	4							
	IDT - Pulmology *		30	60	5												2	4							
	IDT - Endocrinology*		15	45	3														1	3					
	IDT - Cardiology*		45	90	7										1	2		2	4						
	IDT - Gastroenterology**		30	60	5.5																2	4			
	IDT - Nephrology**		15	45	3.5																		1	3	
	IDT - Hematology**		15	45	3.5																		1	3	
	IDT - Immunology		15	30	2.5																		1	2	
29	Neurosurgery		8	8	1																0.5	0.5			
30	Surgery Diseases&Oncology	270	90	180	13.5												2	4		2	4				
31	Dermatology and Venerology	90	30	60	5														1	2					
32	Urology	45	15	30	3																1	2			
33	Physiotherapy and Rehabilitation	45	15	30	3																1	2			
34	General Medicine	60	15	45	3			0.33	1					0.33	1					0.33	1				
35	Forensic Medicine and Deontology	75	30	45	4.5																1	1	1	2	
36	Pediatrics	210	60	150	11																2	4	2	6	
37	Epidemiology, Infectious Diseases, Medical Parasitology and Tropical Medicine	150	60	90	7.5																2	3	2	3	
38	Psychiatry	75	30	45	4.5																		2	3	
39	Clinical Pharmacology	30	15	15	2																		1	1	
	<b>Total hours:</b>	<b>4965</b>	<b>1943</b>	<b>3668</b>	<b>295</b>																				

The examination is held in the marked semester

\* Examination IDT, including: Pulmology, Endocrinology and Cardiology

\*\* Examination IDT, including: Gastroenterology, Nephrology and Hematology

