

CURRICULUM – FIRST YEAR
2020-2021

UNIVERSITY		"VICTOR BABES" UNIVERSITY OF MEDICINE AND PHARMACY, TIMISOARA				SPECIALTY		MEDICINE						
FACULTY		FACULTY OF MEDICINE				TITLE GRADUATES		MEDICAL –DOCTOR						
FIELD OF STUDY		HEALTH				DURATION OF STUDIES		6 YEARS						
LEVEL REGULATIONS		SECTORIAL				CREDITS OF STUDY		60 (MANDATORY-OPTIONAL)						
Code disc.	Educational Activities	Type	I-st Semester (14 weeks)				II-nd Semester (14 weeks)				Total hs./academic year (28 weeks)			
			Cs.	P.L.	CST (ECTS)	Testing Method	Cs.	P.L.	CST (ECTS)	Testing Method				
101MG	Anatomy, Embryology	DF	3	6	8	E	2	6	8	E	70	168	16	
102MG	Biochemistry	DF	2	3	6	E	3	2	5	E	70	70	11	
103MG	Medical biophysics	DF	2	2	4	E					28	28	4	
104MG	Cellular and molecular biology	DF					2	2	4	E	28	28	4	
105MG	Physiology	DF					3	3	6	E	42	42	6	
106MG	Medical informatics	DC					1	2	4	E	14	28	4	
107MG	Behavioral sciences, Medical psychology, Medical Sociology	DC	1	1	2	C					14	14	2	
108MG	Medical communication	DC	2	1	3	E					28	14	3	
109MG	First aid	DS	1	1	3	C					14	14	3	
110MG	Foreign languages and Romanian language*	DC		2	2	C		2	1	C		56	3	
111MG	Sports**	DC		1	1**	C		1	1**	C		28	2**	
112MG	Yearly specialty practice for acquiring medical skills and abilities	DS			(20 days in July, after the end of the summer exam session, 8 hours/ day, graded with passed / failed)				2	C		160	2	
Directed course disciplines***														
113MG	History of medicine	DO	1		2	C					14		2	
114MG	Cultural anthropology	DO	1		2	C					14		2	
115MG	Biology	DO	1		2	C					14		2	
116MG	Principles of healthy living	DO	1		2	C					14		2	
TOTAL			12	17	30 + 1**	4 E 5 C	11	18	30 + 1**	5 E 3 C	322	650	60 + 2**	
TOTAL HOURS / CREDITS / SEMESTER / YEAR			29				29				972			

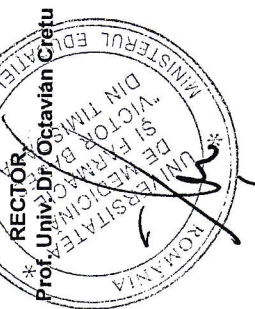
** Romanian language is compulsory for all foreign students; Foreign languages (English, German, French) are electives for all foreign students.

**Credits are awarded in addition to the mandatory ones and cannot be transferred to reach the number of mandatory credits; passing the subject is mandatory.

***Directed courses discipline: one out of three becoming mandatory. Sem.I: History of medicine, Cultural anthropology, Sem.II: Biology.

DF – fundamental discipline; DS – specialty discipline; DC – complementary discipline; DD – domain discipline; DO – directed course discipline; DFA – elective discipline.

E – exam; C – colloquium; P.L. – practical laboratory; ECT – European Credit Transfer System (ECTS).



VICE-RECTOR FOR EDUCATION,
Prof. Univ. Dr. Daniel Lighezan

DEAN
Conf. Univ. Dr. Bogdan Timar

Signature

CURRICULUM – SECOND YEAR

2020-2021

UNIVERSITY		"VICTOR BABES" UNIVERSITY OF MEDICINE AND PHARMACY, TIMISOARA				SPECIALTY		MEDICINE						
FACULTY		FACULTY OF MEDICINE				TITLE GRADUATES		MEDICAL –DOCTOR						
FIELD OF STUDY		HEALTH				DURATION OF STUDIES		6 YEARS						
LEVEL REGULATIONS		SECTORIAL				CREDITS OF STUDY		60 (MANDATORY-OPTIONAL)						
Code disc.	Educational Activities	Type	I –st Semester (14 weeks)				II-nd Semester (14 weeks)				Total hs./academic year (28 weeks)	Total hs./academic year (28 weeks)		
	Mandatory Disciplines		Cs.	P.L.	CST (ECTS)	Testing Method	Cs.	P.L.	CST (ECTS)	Testing Method	Cs.	P.L.	CST (ECTS)	
201MG	Microbiology(Bacteriology. Virusology*)	DF	2	2	4	E	E	2	2	4	E	56	56	8
202MG	General and tropical parasitology	DF	2	2	4	E	E					28	28	4
101MG	Anatomy.Embriology	DF	3	3	6	E	E					42	42	6
105MG	Physiology	DF	2	2	4	E	E	2	2	4	E	56	56	8
203MG	Hygiene	DD						2	2	4	E	28	28	4
204MG	Histology	DF	2	2	5	-	-	2	2	5	E	56	56	10
205MG	Genetics	DF						3	3	5	E	42	42	5
206MG	Practical Skills	DS		1	1	C	C		1	1	C	0	28	2
207MG	Clinical Biochemestry	DD	2	2	5	E	E					28	28	5
208MG	Biostatistics	DC						1	2	2	C	14	28	2
110MG	Foreign languages and Romanian language**	DC		2	1	C	C		2	1	C	0	56	2
112MG	Yearly specialty practice for acquiring abilities and medical skills	DS	(20 days in July, after the end of the summer exam session, 8 hours/ day, graded with passed / failed)				2		C		0		160	2
Directed course disciplines***														
209MG	Immunomorphology	DO						1		2	C	14	0	2
210MG	Environmental medicine and ecology	DO						1		2	C	14	0	2
212MG	Principles of healthy nutrition	DO						1		2	C	14	0	2
213MG	Ethics and academic integrity	DO						1		2	C	14	0	2
TOTAL GENERAL			13	16	30	5E	2C	13	16	30	5E	364	608	60
TOTAL ORE / CREDITE / SEMESTRU / AN			29	29	30	2C		29			5C	972		
Elective Disciplines														
211MG	Philosophy	DFA						1	2	1	C	14	28	1

*Virusology : 8 hours of lecture and 4 hours of P.L. in the IV th sem.

**Romanian language is compulsory for all foreign students; Foreign languages (English, German, French) are electives for all foreign students.

***Directed courses discipline: one out of four, becoming mandatory. Sem.1 Immunomorphology, Principles of healthy nutrition; Sem. 2: Environmental medicine and ecology, Ethics and academic integrity
DF – fundamental discipline; DS – specialty discipline; DC – complementary discipline; DD – domain discipline; DO – directed course discipline; DFA - elective discipline.
E/Exam/Colloquium; PL – practical laboratory; ECT - European Credit Transfer System (ECTS).

RECTOR,

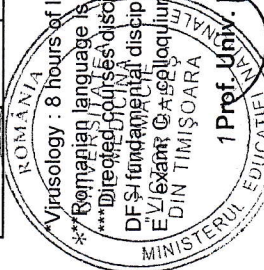
Prof. Univ. Dr. *Andra Enache*

EDUCATIONAL PRORECTOR,

Prof. Univ. Dr. *Andra Enache*

DEAN

Prof. Univ. Dr. Romulus-Zorin Timar



CURRICULUM – THIRD YEAR

2020-2021

UNIVERSITY		"VICTOR BABES" UNIVERSITY OF MEDICINE AND PHARMACY, TIMISOARA				SPECIALTY		MEDICINE						
FACULTY		FACULTY OF MEDICINE				TITLE GRADUATES		MEDICAL –DOCTOR						
FIELD OF STUDY		HEALTH				DURATION OF STUDIES		6 YEARS						
LEVEL REGULATIONS		SECTORIAL				CREDITS OF STUDY		60 (MANDATORY-OPTIONAL) 。						
Code disc.	Educational Activities	Type	I –st Semester (14 weeks)				II-nd Semester (14 weeks)				Total hs./academic year (28 weeks)		Total hs./academic year (28 weeks)	
			Cs.	L.P.	CST (ECTS)	Testing Method	Cs.	L.P.	CST (ECTS)	Testing Method	Cs.	L.P.	CST (ECTS)	
301MG	Physiopathology	DF	2	2	4	E	2	2	4	E	56	56	8	
302MG	Morphopathology	DF	2	2	5	E	2	2	4	E	56	56	9	
303MG	Pharmacology	DF	2	2	5	E	2	2	4	E	56	56	9	
304MG	Medical semiotics	DD	3	6	8	E	2	5	6	E	70	154	14	
305MG	Surgical semiotics	DD	2	3	5	E	3	4	5	E	70	98	10	
306MG	Immunology	DD	2	1	3	E					28	14	3	
307MG	Medical deontology. Bioethics	DD					1	1	3	C	14	14	3	
112MG	Yearly specialty practice for acquiring abilities and medical skills	DS	(20 days in July, after the end of the summer exam session, 8 hours/ day, graded with passed / failed)				2		C		0		160	2
Directed course disciplines***														
308MG	Vascular Surgery	DO					1		2	C	14	0	2	
309MG	Clinical abdominal echography	DO					1		2	C	14	0	2	
310MG	Aesthetic surgery	DO					1		2	C	14	0	2	
311MG	Medical psychology	DO					1		2	C	14	0	2	
312MG	Clinical anatomy	DO					1		2	C	14	0	2	
TOTAL GENERAL			13	16	30	6 E	13	16	30	5 E	364	608	60	
TOTAL ORE / CREDITE / SEMESTRU / AN			29	29			29			3 C	972			
Elective Disciplines														
313MG	Iatrogenic pathology	DFA	2	2	1	C					28	28	1	
314MG	Methods of statistic analysis of biomedical data	DFA					2	2	1	C	28	28	1	

*Directed courses discipline: at least one out of five, becoming mandatory. Sem. I Clinical anatomy, Medical psychology, Sem. 2: Vascular Surgery, Plastic and reparatory surgery, Clinical abdominal echography.

DF - fundamental discipline; DS - specialty discipline; DC - complementary discipline; DD - domain discipline; DO - directed course discipline; DFA - elective discipline.

E - exam; C - colloquium; PL - practical laboratory; Sem - seminar; ECT - European Credit Transfer System (ECTS).

RECTOR,

Prof. Univ. Dr. Marius Raica

EDUCATIONAL PRORECTOR,

Prof. Univ. Dr. Alexandra Enache

DEAN

Prof. Univ. Dr. Romulus-Zorin Timar



CURRICULUM – FOURTH YEAR 2020-2021

UNIVERSITY		"VICTOR BABES" UNIVERSITY OF MEDICINE AND PHARMACY, TIMISOARA				SPECIALTY		MEDICINE								
FACULTY		FACULTY OF MEDICINE				TITLE GRADUATES		MEDICAL –DOCTOR								
FIELD OF STUDY		HEALTH				DURATION OF STUDIES		6 YEARS								
LEVEL REGULATIONS		SECTORIAL				CREDITS OF STUDY		60 (MANDATORY-OPTIONAL)								
Code disc.	Educational Activities	Type	I –st Semester (14 weeks)				II-nd Semester (14 weeks)				Total hs./academic year (28 weeks)					
			Cs.	L.P.	CST (ECTS)	Testing Method	Cs.	L.P.	CST (ECTS)	Testing Method						
401MG	Internal medicine: Cardiology	DS	2	7	8	E					28	98	8			
402MG	Pneumology	DS	2	4	5	E					28	56	5			
403MG	Diabetes and nutrition disease. Rheumatology	DS	2	4	6	E					28	56	6			
404MG	Radiology	DD	2	2	5	E					28	28	5			
405MG	General Surgery. Cardio-vascular surgery*	DS						4	10	9	E	56	140	9		
406MG	Plastic surgery. Reconstructive microsurgery**	DS						1	1	3		14	14	3		
407MG	Orthopedics and Traumatology	DS						2	4	6	E	28	56	6		
408MG	Urology	DS						1	3	5	E	14	42	5		
409MG	Occupational health and work-related diseases	DS	1	1	3	E					14	14	3			
410MG	Medical emergencies	DS	1	1	3	E					14	14	3			
411MG	Methodology of scientific research	DC						1	1	3	C	14	14	3		
4112MG	Yearly practical medical training	DS						(20 days in July, after the end of the summer exam session, 8 hours/ day, graded with passed / failed)				2	C	0	160	2
Directed disciplines***																
412MG	Sexology	DO						1		2	C	14	0	2		
413MG	Echocardiography and general echography****	DO						1		2	C	14	0	2		
414MG	Transplant surgery	DO						1		2	C	14	0	2		
415MG	Clinical microbiology	DO						1		2	C	14	0	2		
TOTAL GENERAL			10	19	30	6 E		10	19	30	3 E	280	692	60		
			29					29			3 C	972				
Elective Disciplines																
416MG	Electrocardiography	DFA						1	1	1	C	14	14	1		
417MG	Pediatric Neurology	DFA						1	1	1	C	14	14	1		
418MG	Cytology and practical histology	DFA	1	1	1	C						14	14	1		

*0.5/1 courses for Cardio-vascular Surgery

**Plastic surgery: 0.5/0.5 courses; Reconstructive microsurgery: 0.5/0.5 courses

***There is a single grade for Echocardiography and General echography.

****There is a single grade for Echocardiography and General echography.

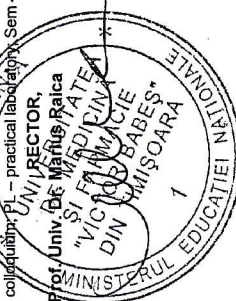
DF – fundamental disciplines; DS – specialty discipline; DC – complementary discipline; DD – domain discipline; DO – directed course discipline; DFA – elective discipline.

E – exam; C – colloquium; PL – practical laboratory; Sem – seminar; ECT – European Credit Transfer System (ECTS).

***Directed courses discipline: at

Prof. Univ. Dr. Alexandra Enache
EDUCATIONAL PRORECTOR,

Prof. Univ. Dr. Romulus-Zorin Timar
DEAN



CURRICULUM – FIFTH YEAR 2020-2021

UNIVERSITY	"VICTOR BABES" UNIVERSITY OF MEDICINE AND PHARMACY, TIMISOARA	SPECIALIZATION	MEDICINE
FACULTY	FACULTY OF MEDICINE	TITLE GRADUATES	MEDICAL DOCTOR
FIELD OF STUDY	HEALTH	DURATION OF STUDIES	6 YEARS
LEVEL REGULATIONS	SECTORAL	TRANSFERABLE CREDITS OF STUDY	60 (MANDATORY-OPTIONAL)

Cod Disc.	Educational Activities	Tip	I-st Semester (14 weeks)				II -nd Semester (14 weeks)				Total hs./academic year (28 weeks)	
			Cs.	L.P.	CST (ECST)	Testing method	Cs.	L.P.	CST (ECST)	Testing method		
043GASHEP	Disciplines required	DS	1,5	4	5	E	-	-	-	-	21	56
045NEF	Gastroenterology, Hepatology,	DS	1,5	4	5	E	-	-	-	-	21	56
044HEM	Nefrology	DS	1	3	4	E	-	-	-	-	14	42
024 SPM	Hematology	DS	1	1	2	E	-	-	-	-	14	14
046OFT	Public health management	DS	1,5	3	4	E	-	-	-	-	21	42
047NEUR	Ophthalmology	DS	2	2	4	E	-	-	-	-	28	28
048ORL	Neurology	DS	-	-	-	E	-	-	-	-	28	42
050ENDO	E. N. T.	DS	2	2	5	E	-	-	-	-	28	42
051PED	Endocrinology	DS	-	-	-	E	-	-	-	-	28	28
053ONCO	Pediatrics	DS	-	-	-	E	-	-	-	-	56	168
054CHPD	Oncology	DS	-	-	-	E	-	-	-	-	28	28
095UP	Pediatric and orthopedic surgery	DS	-	-	-	E	-	-	-	-	28	42
90PM	Emergency Pediatrics	DS	-	-	-	E	-	-	-	-	14	14
	Medical practical training	DS				(20 days in July, after the end of the summer exam session, 8 hours/ day, graded with passed / failed)					-	160

DIRECTED COURSES – one out of six *

055CHTR	Thoracic surgery	DO	1	1	1	C	-	-	-	-	14	14	1
098IMIR	Introduction in reproductive and maternal- fetal medicine	DO	2	1	1	C	-	-	-	-	28	14	1
049CMF	Cranio-maxillofacial surgery	DS	2	1	1	C	-	-	-	-	28	14	1
080ALG	Allergy	DO	1	1	1	C	-	-	-	-	14	14	1
089NCHR	Neurosurgery	DO	1	2	1	C	-	-	-	-	14	28	1
101MCBH	Cardinal manifestations in hematological diseases	DO	1	1	1	C	-	-	-	-	14	14	1
TOTAL OBLIGATORY HOURS			12,5	21	30	7 E 1 C	11	21	30	4 E 2 C	329	748	60
TOTAL CREDITS / SEMESTER /YEAR			33,5								1077		

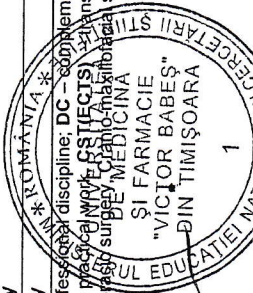
ELECTIVES

086IMP	Immunopathology	DFA	-	-	-	-	1	-	1	C	14	-	1
087CDP	Communication and public discourse	DFA	-	-	-	-	1	1	1	C	14	14	1
088SM	Medical sociology	DFA	1	1	1	C	-	-	-	-	14	14	1
056PCL	Clinical pathology	DFA	1	1	1	C	-	-	-	-	14	14	1

DF – fundamental discipline; DS – professional discipline; DC – complementary discipline; DFA – electives discipline; DO – directed courses discipline
E – exam; C – col. Cs. – Lecture, L.P. – practical work; CST (ECST) – transferable credits of study; *Directed courses discipline: one out of six.Sem.I: Allergology, Cardinal manifestations in hematological diseases, Introduction in reproductive and maternal-fetal medicine. Sem. II, Thoracic surgery, Cranio-maxillofacial surgery, Neurosurgery.

RECTOR,
Prof. Univ. Dr. Marius Raica

DEAN,
Prof. Univ. Dr. Romulus-Zorin Timar



CURRICULUM – SIXTH YEAR 2020-2021

UNIVERSITY	"VICTOR BABES" UNIVERSITY OF MEDICINE AND PHARMACY, TIMISOARA	SPECIALIZATION	MEDICINE
FACULTY	FACULTY OF MEDICINE	TITLE GRADUATES	MEDICAL DOCTOR
FIELD OF STUDY	HEALTH	DURATION OF STUDIES	6 YEARS
LEVEL REGULATIONS	SECTORAL	TRANSFERABLE CREDITS OF STUDY	60 (MANDATORY-OPTIONAL)

Cod Disc.	Educational Activities	Type	I Semester				II Semester				Total hs./academic year (28 weeks)			
			Cs.	L.P.	CST (ECTS)	Testing method	Cs.	L.P.	CST (ECTS)	Testing method	Cs.	L.P.	CST (ECTS)	
057OG	Obstetrics-gynaecology	DS	4	10	9	E	-	-	-	-	-	56	140	9
052 NEONAT	Neonatology	DS	1	1	3	C	-	-	-	-	-	14	14	3
058PSI	Psychiatry	DS	2	2	4	E	-	-	-	-	-	28	28	4
059ATI	I. C. U.	DS	1	1	4	E	-	-	-	-	-	14	14	4
061DERM	Dermatology	DS	2	2	5	E	-	-	-	-	-	28	28	5
062MFAM	Family medicine	DS	1	1	3	E	-	-	-	-	-	14	14	3
063MIAM	Outpatient internal medicine*	DS	-	-	-	-	2	5	7	E	28	70	7	
064REC	Physical medicine and balneology	DS	-	-	-	-	2	2	2	E	28	28	2	
065BINF	Infectious diseases	DS	-	-	-	-	3	3	7	E	42	42	7	
066EPID	Epidemiology	DS	-	-	-	-	2	2	3	E	28	28	3	
067LEG	Forensic medicine	DS	-	-	-	-	1	1	4	E	14	14	4	
068UC 068UM	Emergency medicine**	DS	-	-	-	-	2	3	5	E	28	42	5	
096PLL	Preparation of dissertation	DS	-	2	2	-	-	2	2	C	-	56	4	
TOTAL GENERAL ORE OBLIGATORII			11	19	30	5 E 1 C	12	18	30	6 E 1 C	322	518		
TOTAL CREDITS / SEMESTER / YEAR			30			30			30			840	60	
ELECTIVES														
070GEN	Clinical genetics	DFA	1	1	-	C	-	-	-	-	14	14	-	
060PSI	Pedopsychiatry	DFA	1	1	-	C	-	-	-	C	14	14	-	
072BIT	Tropical infectious diseases	DFA	-	-	-	-	1	-	-	-	14	-	-	
097GER	Geriatrics	DFA	-	-	-	-	1	1	-	C	14	14	-	

Outpatient internal medicine course comprising: Outpatient internal medicine (23 hs. Lectures, 56hs. Practical works), Preventive cardiology and recuperation (5 hs. Lectures, 14 hs. Practical works). There is a single grade for Internal Medicine

** Emergency medicine (medical and surgical) – clinical stages will take place during hospital shifts

The theory / practice activity

DF – fundamental discipline; DS – professional discipline; DC – complementary discipline; DFA – electives discipline; DO – directed courses discipline
E – exam; Oe – oral exam; Cs. – Lecture, L.P. – practical work, CST (ECTS) – transferable credits of study
One week – holiday – first and second semester

RECTOR,
Prof. Univ. Dr. Marius Raica

PRORECTOR DIDACTIC,
Prof. Univ. dr. Simona Dragan

DECAN,
Prof. Univ. Dr. Alexandra Enache

