

UNIVERSITATEA DIN BUCUREȘTI / UNIVERSITY OF BUCHAREST
 FACULTATEA DE BIOLOGIE / FACULTY OF BIOLOGY
 DOMENIUL Biologie/ FIELD Biology
 PROGRAM DE STUDII : LABORATOR MEDICAL / PROGRAMME OF STUDY: MEDICAL LABORATORY
 Durata studiilor: 2 ani, 4 semestre / 2 years /4 semestres
 Forma de învățământ : cu frecvență / full time
 Limba de studiu : Română / Language of study: Romanian

PLAN DE ÎNVĂȚĂMÂNT 2020-2022

ANUL I 2020-2021

Nr. No	Denumirea disciplinei	³⁾ Total ore Number of hours		Nr. credite Number of ECTS/SECT credits	
		C	S, LP, P	Sem I 1 st sem	Sem II 2 nd sem
1	Chimie clinica(E)/Clinical chemistry (E)	28	28	7	
2	Bacteriologie si micologie aplicata(E)/ Medical bacteriology and mycology (E)	42	42	7	
3	Imunochimie-serologie(E)/ Immunochemistry-serology (E)	14	14	4	
4	Imunohematologie si hemostaza(E)/ Immunohematology and hemostasis (E)	28	28	7	
5	Practica de specialitate (6ore/sapt)(V)/ Practical/ Lab work (6 hours / week) (V)		84	5	
6	Imunologie celulara si imunopatologie(E)/ Cellular immunology and immunopathology (E)	28	28		7
7	Virologie medicala(E)/ Medical virology (E)	14	14		5
8	Genetica umana si biologie moleculara(E)/ Human genetics and molecular biology (E)	42	42		7
9	Optional(E)/ Optional (E)	28	28		6
10	Practica de specialitate (6ore/sapt)(V)/Practical/ Lab work (6 hours / week) (V)		84		5

ANUL II 2021-2022

Nr. No	Denumirea disciplinei	³⁾ Total ore Number of hours		Nr. credite Number of ECTS/SECT credits	
		C	S, LP, P	Sem I 1 st sem	Sem II 2 nd sem
1	Epidemiologie(E)/ Epidemiology (E)	14	14	3	
2	Parazitologie medicala(E)/ Medical parasitology (E)	14	14	3	
3	Histopatologie si diagnostic citologic(E)/ Histopathology and cytological diagnosis (E)	28	28	7	
4	Medicina reproductiva(E)/ Reproductive medicine (E)	14	14	3	
5	Chimie sanitara si control microbiologic(E)/ Sanitary chemistry and microbiological control (E)	14	28	5	
6	Fiziopatologie(E)/ Physiopathology (E)	14	14	3	
7	Practica de specialitate (7 ore/sapt)(V)/ Practical/ Lab work (7 hours / week) (V)		98	6	
8	Biostatistica medicala(E)/ Medical biostatistics (E)	10	10		3
9	Bioetica medicala(E)/ Medical bioethics (E)	10	10		3
10	Documentarea si implementarea sistemului de asigurarea calitatii in laboratorul medical(E)/Medical laboratory quality assurance system-Documentation and implementation (E)	20	20		7
11	Sistemul de management al calitatii in laboratorul de analize medicale(E)/ Quality management system in the clinical laboratory (E)	20	20		7
12	Biologie aplicata(E)/ Applied biology (E)	10	10		3
13	Practica de specialitate (7 ore/sapt)(V)/ Practical/ Lab work (7 hours / week) (V)		70		5
14	Practica pentru elaborarea lucrarii de dizertatie(V)/ Practical work for dissertation (V)		20		2
15	Elaborare, sustinere si promovarea lucrarii de dizertatie(V)/ Dissertation work (elaboration, presentation and promotion) (V)				10

