



PLAN DE INVATAMANT
Valabil pentru ciclul II de studii (master) - 2020 - 2022
ANUL I 2020-2021

Se aproba,
 RECTOR
 Prof.univ.dr.Sorin Mihai CIMPEANU

FACULTATEA DE BIOTEHNOLOGII
 DOMENIUL: **BIOTEHNOLOGII**

Programul de studii: **BIOTECHNOLOGY AND ENTREPRENEURSHIP**

Forma de invatamant: **IF** Durata studiilor: **2 ani**

Nr. crt	28 saptamani	Cod	Semestrul I							Semestrul II							Total ore		Total credite
	DISCIPLINA		14 saptamani			Pt.	Pr.	Mod exam.	Cr.	14 saptamani			Pt.	Pr.	Mod exam.	Cr.	Didactic	SI	
			C	S	L					C	S	L							
1	Applied Biochemistry and Enzymology	B781DOA01	1	-	2	-	-	E	8	-	-	-	-	-	-	-	42	34	8
2	Applied Microbiology	B781DOA02	1	-	2	-	-	E	8	-	-	-	-	-	-	-	42	34	8
3	Advanced Molecular Biology	B781DOA03	2	-	2	-	-	E	9	-	-	-	-	-	-	-	56	48	9
4	Communication and Leadearship	B781DOS01	1	1	-	-	-	VP	5	-	-	-	-	-	-	-	28	24	5
5	Advanced Agricultural Biotechnology	B781DOA04	-	-	-	-	-	-	-	2	2	-	-	-	E	8	56	48	8
6	Advances in Food Biotechnology	B781DOA05	-	-	-	-	-	-	-	2	2	-	-	-	E	8	56	48	8
7	Pharmaceutical Biotechnology and Health Care	B781DOS02	-	-	-	-	-	-	-	2	-	2	-	-	E	9	56	48	9
8	Good Laboratory and Manufacturing Practice in Industrial Biotechnology	B781DOS03	-	-	-	-	-	-	-	1	1	-	-	-	VP	5	28	24	5
	TOTAL		5	1	6	-	-	-	30	7	5	2	-	-		30	364	308	60
	TOTAL PRACTICA		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL DISCIPLINE FACULTATIVE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL AN STUDIU		5	1	6	-	-	-	30	7	5	2	-	-	0	30	364	308	60

RESPONSABIL
 Prof. univ. dr. Florentina MATEI

DECAN
 Prof. univ. dr. Calina Petruta CORNEA



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	DISCIPLINA		14 saptamani			Pt.	Pr.	Mod exam.	Cr.	14 saptamani			Pt.	Pr.	Mod exam.	Cr.	Didactic	SI	
			C	S	L					C	S	L							
1	Entrepreneurship in Biotechnology - Starting-up, Management and Marketing	B782DOS01	1	2	-	-	-	E	8	-	-	-	-	-	-	-	42	34	8
2	Project Management	B782DOS02	1	2	-	-	-	VP	9	-	-	-	-	-	-	-	42	34	9
3	Ethics and Academic Integrity	B782DOS03	1	1	-	-	-	VP	2	-	-	-	-	-	-	-	28	22	2
4	Digital Tools for BioEntrepreneurs	B782DOS04	1	-	2	-	-	VP	9	-	-	-	-	-	-	-	42	34	9
5	Risks' and Quality Management	B782DOS05	-	-	-	-	-	-	-	1	1	-	-	-	E	7	28	22	7
6	Intellectual Property Management / Human Resources Management	B782DASO1 / B782DASO2	1	1	-	-	-	E	7	-	-	-	-	-	-	-	28	22	7
	TOTAL		5	6	2	0	0	0	35	1	1	0	0	0	0	7	210	168	42
7	Practical traineeship (12 weeks x 14 hours)	B782DOS06	-	-	-	-	-	-	-	-	-	-	11	-	VP	14	168	168	14
8	Dissertation Paper' Elaboration (2 weeks x 28 hours)	B782DOS07	-	-	-	-	-	-	-	-	-	-	5	-	VP	4	56	56	4
	TOTAL PRACTICA		-	-	-	-	-	-	-	-	-	-				18	224	224	18
	TOTAL DISCIPLINE FACULTATIVE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dissertation Defence		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
	TOTAL AN STUDIU		5	6	2	0	0	0	35	1	1	0	0	0	0	25	434	392	70

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