

**PLAN DE ÎNVĂȚĂMÂNT 2016-2018**

Nr. Crt	Denumirea disciplinei	Sem I			Sem II			Ore/Total			Cre-dite
		Curs	LP	Evaluare	Curs	LP	Evaluare	Total	Curs	LP	
1	Applied Genomics & Transcriptomics ( <b>Genomica si transcriptomica aplicate</b> )	2	2	E	-	-	-	56	28	28	10
2	Bioinformatics of nucleic acids ( <b>Bioinformatica acizilor nucleic</b> )	2	3	E	-	-	-	70	28	42	10
3	Bioinformatics of proteins ( <b>Bioinformatica proteinelor</b> )	2	3	E	-	-	-	70	28	42	10
4	Applied proteomics ( <b>Proteomica aplicata</b> )	-	-	-	2	2	E	56	28	28	10
5	Molecular dynamics ( <b>Dinamica moleculara</b> )	-	-	-	2	3	E	70	28	42	10
6	Bioinformatics applied to drugs ( <b>Bioinformatica medicamentelor</b> )	-	-	-	2	3	E	70	28	42	10

Nr. Crt	Denumirea disciplinei	Sem III			Sem IV			Ore/Total			Cre-dite
		Curs	LP	Evaluare	Curs	LP	Evaluare	Total	Curs	LP	
7	Molecular pathologies ( <b>Patologii moleculare</b> )	2	2	E	-	-	-	56	28	28	10
8	Pharmacogenomics ( <b>Farmacogenomica</b> )	2	3	E	-	-	-	70	28	42	10
9	Recent advances in bioinformatics – Journal club ( <b>Cercetari recente in bioinformatica - Journal club</b> )	2	3	E	-	-	-	70	28	42	10
10	Practical activity ( <b>Activitate practica</b> )	-	-	-	-	18	V	180	-	180	30

Responsabil program de studii,  
Prof. Dr. Dan Florin Mihăilescu

Decan,  
Prof. Dr. Carmen Postolache