

Minor in Bioinformatics

Code	Title	Semester Hours
Requirements for minor:		
Required Courses		
BIO 3311	Biostatistics for Life Sciences	3
BIO 3312	Algorithms for Computational Biology with PERL	3
BIO 3411	Introduction to Bioinformatics	4
BIO 4411	Genes, Genomes and Genomics	4
BIO 4412	Transcriptomics, Proteomics and Metabolomics	4
Bioinformatics Electives (Choose One)		
BIO 3313	Big Data Concepts	
BIO 4311	Bioinformatics Programming with R	
BIO 43XX	Special Topics in Bioinformatics	
Total Semester Hours		21