## **BIOLOGY: CELL AND MOLECULAR BIOLOGY MINOR**

Code Required Courses	Title	Units
BIO 2010 and BIO 2010L	Cell Biology and Biochemistry (FE) and Cell Biology and Biochemistry Laboratory (FE	4 E)
BIO 2011 and BIO 2011L	Ecological and Evolutionary Systems (FE) and Ecological and Evolutionary Systems Laboratory (FE)	4
BIO 3045 and BIO 3045L	Genetics and Genetics Laboratory	4
CHE 1052 and CHE 1052L	General Chemistry I (FE) and General Chemistry I Lab (FE)	5
Elective Courses		
Choose eight (8) u	units from the following: <sup>1</sup>	8
BIO 3015 and BIO 3015L	Microbiology and Microbiology Laboratory	
BIO 3050 and BIO 3050L	Advanced Cell Biology and Advanced Cell Biology Laboratory	
BIO 3052	Research Methodology	
BIO 3080 and BIO 3080L	Molecular Biology and Molecular Biology Laboratory	
BIO 3090 and BIO 3090L	Immunology and Immunology Laboratory	
BIO 4000 and BIO 4000L	Developmental Biology and Developmental Biology Laboratory	
BIO 4023	Advanced Human Physiology	
and BIO 4023L	and Advanced Human Physiology Laboratory	
Total Units		25

<sup>1</sup> Courses and their corresponding lab (if applicable) must be taken concurrently.