

# BIOLOGY: CELL AND MOLECULAR BIOLOGY MINOR

Code	Title	Units
<b>Required Courses</b>		
BIO 2010 and BIO 2010L	Cell Biology and Biochemistry (GE) and Cell Biology and Biochemistry Lab (GE)	4
BIO 2011 and BIO 2011L	Ecological and Evolutionary Systems (GE) and Ecological and Evolutionary Systems Lab (GE)	4
BIO 3045 and BIO 3045L	Genetics and Genetics Lab	4
CHE 1052 and CHE 1052L	General Chemistry I (GE) and General Chemistry I Lab (GE)	5
<b>Elective Courses</b>		
Choose eight (8) units from the following: <sup>1</sup>		8
BIO 3015 and BIO 3015L	Microbiology and Microbiology Lab	
BIO 3050 and BIO 3050L	Advanced Cell Biology and Advanced Cell Biology Lab	
BIO 3052	Research Methodology	
BIO 3080 and BIO 3080L	Molecular Biology and Molecular Biology Lab	
BIO 3090 and BIO 3090L	Immunology and Immunology Lab	
BIO 4000 and BIO 4000L	Developmental Biology and Developmental Biology Lab	
BIO 4023 and BIO 4023L	Advanced Human Physiology and Advanced Human Physiology Lab	
BIO 4063	Learning and Teaching in Science	
<b>Total Units</b>		<b>25</b>

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