

MOLECULAR, CELLULAR, AND DEVELOPMENTAL BIOLOGY ELECTIVE LIST

Choose a minimum of 9 hours, with at least one course from each of the following elective groups to include 2 labs:

Code	Title	Credit Hours
Molecular Biology and Genetics		
BIOL 4970	Special Topics in Biology (Topic: Proteomics)	3
BIOL 4733	Microbial Genetics	3
BIOL 4533	Basic Immunology	3
BIOL 4153	Endocrinology	3
BIOL 3342	Genetics Laboratory	2
Cell and Developmental Biology		
BIOL 3833	Introduction to Neurobiology	3
BIOL 4113	Cellular Pathology	3
BIOL 3203	Animal Development	3
BIOL 4244	Animal Histology	4
BIOL 3103	Principles of Physiology	3
BIOL 4114	Principles of Plant Physiology	4
BIOL 3201	Animal Development Lab	1
BIOL 3103	Principles of Physiology	3
BIOL 3122	Cell Biology Laboratory	2