

CELLULAR/MOLECULAR NEUROSCIENCE CONCENTRATION, NEUROSCIENCE (BS)

This concentration is for students who are interested in the cellular and molecular mechanisms that are involved in the functioning of the nervous system and how they relate to the creation of behavior, or play a role in disease.

Course Requirements

Course	Title	Quarter Hours
NEU 339	CELLULAR NEUROBIOLOGY	4
or BIO 339	CELLULAR NEUROBIOLOGY	
BIO 250	CELL BIOLOGY	4
BIO 260	GENETICS	4
BIO 360	MOLECULAR BIOLOGY	4
Choose one of the following:		4
NEU 350	SENSORY NEUROSCIENCE	
NEU 351	NEUROSCIENCE OF MOVEMENT	
BIO 340	BEHAVIORAL NEUROSCIENCE	

In addition, students in the Cellular/Molecular Neuroscience Concentration will be required to choose 7 (28 Quarter Hours) Major Electives and have 7 (28 Quarter Hours) Open Electives.