

Course Outcome Guide (COG)

Course	BIOL 115L Concepts of Anatomy and Physiology Lab	Credits:	1	Updated:	Feb. 10, 2020
Course Description:	Examines the structure and function of cells, tissues and the organ systems through models, preserved specimens, and physiological tests.				
Concepts and Issues	Process Skills	Assessment Tasks	Intended Outcomes		
			Course	General Education or Program	Institutional
<ul style="list-style-type: none"> • Organization • Cell • Tissues • Integumentary • Bones • Muscles • Nerves • Senses • Endocrine • Blood • Cardiovascular • Lymphatic 	<p>Identify histology slides.</p> <p>Identify anatomical structures through dissections and using anatomical models.</p> <p>Demonstrate physiological functions through experimentation.</p>	<p>Demonstrate mastery of concepts in laboratory experimentation.</p> <p>Complete examinations demonstrating mastery of concepts.</p>	<p>1) Identify samples on histology slides.</p> <p>2) Identify the different parts of the body systems as related to how each works.</p>	<p>Students will use reasoning skills to analyze and solve problems.</p>	<p>Students will use reasoning skills to analyze and solve problems.</p>