

Program Level Assessment Plan

Program: Medical Anatomy and Physiology Preparatory (MAPP) Program	Degree Level (e.g., UG or Certificate, UG major, master's program, doctoral program): Certificate
Department: Center for Anatomical Science and Education	College/School: Medicine
Date (Month/Year): July 21, 2021	Primary Assessment Contact: john.martin@health.slu.edu

Note: Each cell in the table below will expand as needed to accommodate your responses.

#	Student Learning Outcomes	Curriculum Mapping
	<p>What do the program faculty expect all students to know or be able to do as a result of completing this program?</p> <p>Note: These should be measurable and manageable in number (typically 4-6 are sufficient).</p>	<p>In which courses will faculty intentionally work to foster some level of student development toward achievement of the outcome? Please clarify the level at which student development is expected in each course.</p>

				<p>by the individual course director, as well as with other course faculty and during faculty meetings. The CASE Director also monitors the process and works with the course director.</p> <p>2. ExamSoft summary reports and research article presentation assessment rubric form will be used in the process.</p>
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2 GENERAL KNOWLEDGE:

Students will demonstrate competency in the clinically oriented anatomical sciences related to the human body as evidenced by the ability to:

Students enroll in ANA5100 Human Histology and Ultrastructure during the Fall semester of the academic year. After

completing this course students are expected to

2) Identify and describe the microscopic and ultrastructural features of the human body with an emphasis on clinical application of the structure and function of tissues and organs

competency in the clinically oriented anatomical sciences related to the human body as evidenced by the ability to:

3) Describe the physiological principles and mechanisms of the human body with an emphasis on normal function and key homeostatic processes within cells, tissues and organ systems

academic year. After completing this course students are expected to describe normal cellular functions and how these are responsible for essential functions of the major human organ systems, delineate the normal interactions among organ systems that collectively promote homeostasis of the entire body, and identify normal compensatory mechanisms of organ systems to changing substrate availability, metabolic demand, and environmental stress. Through lectures, laboratories, small group activities, discussion sessions and examinations.

(multiple choice questions) examinations. Indirect measures of student performance include participation in course discussions and small group (Team-Based Learning)

2. Artifacts will be collected from ANAT 5400 Human Systems Physiology

assessment software (ExamSoft). The summary 9 (I)-3.9 9 0 Tc 0 Tw 3.6149 1.217 Td

				<p>course faculty and during faculty meetings. The CASE Director also monitors the process and works with the course director.</p> <p>2. ExamSoft summary reports will be used in the process. Assessments in learning management system (Blackboard or Canvas) will also be used in the process.</p>
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5 GENERAL KNOWLEDGE:

Students will demonstrate competency in the clinically oriented anatomical sciences related to the human body as evidenced by the ability to:

5) Identify and describe the structure and function of the human nervous system with an emphasis on functional neuroanatomical systems, concepts of key neurobiological processes, and correlation of clinical presentation with nervous system lesions

through participation in didactic, small group discussions, interactive laboratories, and performance on written and laboratory examinations. These primary learning outcomes should better prepare the student for successful admission to medical, allied health professional, and/or advanced graduate programs.

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