

Course Competency

MEA 0231 ANAT/PHY & MED TERM

Course Description

This course will provide students with learning experiences to develop knowledge of basic anatomy, physiology and medical vocabulary. It will provide the knowledge to communicate verbally and in writing within the medical field.

Course Competency	Learning Outcomes
<p>Competency 1:The student will use medical terminology appropriate for a physician's office or clinic by:</p>	<ol style="list-style-type: none"> 1. Communication 2. Critical thinking 3. Information Literacy
<ol style="list-style-type: none"> 1. Identifying medical terms labeling the word parts 2. Defining medical terms and abbreviations related to all body systems 3. Using terminology appropriate for medical specialities 	
<p>Competency 2:The student will demonstrate an understanding of anatomy and physiology in both illness and wellness states by:</p>	<ol style="list-style-type: none"> 1. Information Literacy 2. Computer / Technology Usage
<ol style="list-style-type: none"> 1. Defining the terms Anatomy and Physiology 2. Defining the principle directional terms, planes, quadrants and cavities used in describing the body and the association of body parts to one another 3. Defining the levels of organization of the body inclusive of, but not limited to, cells, organs and body systems 	
<p>Competency 3:The student will demonstrate knowledge of body function by:</p>	<ol style="list-style-type: none"> 1. Information Literacy 2. Computer / Technology Usage 3. Cultural / Global Perspective

	4. Critical thinking
<ol style="list-style-type: none">1. Describing the function of the 11 major organ systems of the body- integumentary, skeletal, muscular, nervous, endocrine, circulatory, lymphatic, respiratory, digestive, urinary, and reproductive2. Describing symptoms and common disease pathology related to each body system and the relationship of the disease process to other body systems3. Comparing structure and function of the body across the life span	

Updated: FALL TERM 2022