

Course Competency

HIM 0450 Human Anatomy & Physiology for Health Information Management

Course Description

The structure and functions of the systems of the human body are emphasized. Includes the dynamics of physiology, terminology and physiological relationships of the systems. Special fee. (60 contact hours)

| Course Competency | Learning Outcomes |
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| <p>Competency 1: The student will have knowledge of the general structure of the human body by:</p> | 1. Information Literacy |
| <ol style="list-style-type: none"> 1. Explaining interrelationships among molecular, cellular, tissue, and organ functions in each system 2. Explaining contributions of organs and systems to the maintenance of homeostasis. 3. Locating and identifying anatomical structures. | |
| <p>Competency 2: The student will have knowledge of the general function of the human body by:</p> | 1. Information Literacy |
| <ol style="list-style-type: none"> 1. Analyzing the functions of each body system covered. 2. Describing the interdependency and interactions of the human body systems. 3. Using anatomical terminology to identify and describe the functions of major organs of each system covered. | |
| <p>Competency 3: The student will have knowledge of general pathological conditions as they relate to normal human body functioning by:</p> | 1. Information Literacy |
| <ol style="list-style-type: none"> 1. Distinguishing between primary and secondary immune responses. 2. Identifying the most common disorders | |

and diseases related to each of the major body systems.

3. Defining the most common etiologies and predisposing factors associated with diseases related to the major body systems.

Updated: SPRING TERM 2022