

BIOL2210C : Human Anatomy & Physiology I

This course is the first of two that serve as an introduction to human anatomy and physiology for biology majors and allied health students. The course entails describing, explaining, and analyzing structure and function from the submicroscopic to the organismal level with emphasis on anatomic, directional, and sectional terminology, basic cellular structure and metabolism, tissue differentiation and characteristics, and organ system structure and function. Specifically the integumentary, skeletal, muscular, and nervous systems. Concurrent enrollment in BIOL 2210Z (laboratory) is required.

Credits 4

Prerequisites

BIOL1101C: General Biology I

BIOL1111C: General Biology II

BIOL2120C: Cellular & Molecular Biology

BIOL2610C: Principles of Biology

BIOL2310C: Microbiology

Corequisites

BIOL2210Z: Human Anatomy & Physiology Lab