

# PHYL 141 : Human Anatomy and Physiology I

**Credits:** 3

**Class Hours:** 3 lecture

**Prerequisites:** "C" or higher in ENG 100. "C" or higher in both CHEM 151 and CHEM 151L or CHEM 161 and CHEM 161L.

**Corequisite Courses:**

PHYL 141L

**Comments:** Computer/internet access required.

**Description:** This course is a comprehensive introduction to the structure and function of the human body for students entering health or medically-related fields. This basic course includes a study of the body's embryology, gross anatomy, microanatomy, physiology, homeostatic relationships, and the use of anatomy and physiology terms and concepts to develop thinking, reading and writing skills, and problem-solving abilities. The integumentary, skeletal, muscular, and nervous systems are studied.

**Semester Offered:** Fall, Spring

**Designation:**

Diversification: Biological Sciences – DB