

**Virginia Western Community College**  
**HIM 163**  
**Anatomy and Physiology for Admin. Health Prof.**

**Prerequisites**

Medical Terminology or HLT 143 or HIM 111

**Course Description**

Introduces the structure and function of the systems of the human body as applied by administrative health professionals.

**Semester Credits: 3 Lecture Hours: 3 Lab/Clinical/Internship Hours: 0**

**Required Materials****Textbook:**

Structure and Function of the Body with Study Guide, Thibodeau and Patton, 16<sup>th</sup> edition, publisher Elsevier, ISBN: 9780323597791 textbook; ISBN: 9780323598255 study guide

**Other Required Materials:**

Access to a personal computer and internet are required for this online course. For information on the required minimum computer specifications visit: <https://www.viriniawestern.edu/online/computer-access/> This course may require proctored testing as described in the course syllabus. A student may request an alternative proctoring method, but the student will be responsible for any additional fees associated with the alternative method.

**Course Outcomes**

**At the completion of this course, the student should be able to understand and apply their knowledge of the following topics in the realm of Anatomy and Physiology for Administrative Professionals.**

**An overview of the following body systems will be conducted:**

**Chapter 1-An Introduction to the Structure and Function of the Body**

**Chapter 3-Cells and Tissues**

**Chapter 4-Organ Systems of the Body**

**Chapter 5-The Integumentary System and Body Membranes**

**Chapter 6-The Skeletal System**

**Chapter 7-The Muscular System**

**Chapter 8-The Nervous System**

**Chapter 10-The Endocrine System**

**Chapter 11-Blood**

**Chapter 12-The Cardiovascular System**

**Chapter 13-The Lymphatic System and Immunity**

**Chapter 14-The Respiratory System**

**Chapter 15-The Digestive System**

**Chapter 17-The Urinary System**

**Chapter 20-The Reproductive System**

### Topical Description

Topics Covered

Review Syllabus
Chapter 1-Introductory Chapter
Chapter 3-Cells and Tissues
Chapter 4-Organ Systems
Chapter 5-Integumentary System
Chapter 6-Skeletal System
Chapter 7-Muscular System
Chapter 8-Nervous System
Midterm Exam
Chapter 10-Endocrine System
Chapter 11-Blood
Chapter 12-Cardiovascular System
Chapter 13-Lymphatic System
Chapter 14-Respiratory System
Chapter 15-Digestive System
Chapter 17-Urinary System
Chapter 20-Reproductive System
Final Exam - Complete in Testing Center

## **Notes to Instructors**

None

[ADA Statement](#) (PDF)

[Title IX Statement](#) (PDF)