HIM 163 Revised: Fall/ 2023

# 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:

TITLE: Structure and Function of the Body with CD and Study Guide

AUTHOR: Thibodeau and Patton

EDITION: 14th

COPYRIGHT YEAR: 2012 PUBLISHER: Elsevier

ISBN: 9780323077224 (textbook); 9780323077231 (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.virginiawestern.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** 

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**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** (Example: May vary for 8-week and 16-week sections.)

**Topics Covered** 

Assignments Due

Review Syllabus	Complete Syllabus Quiz through
Email me at <a href="mailto:bwilliams@virginiawestern.edu">bwilliams@virginiawestern.edu</a> if you have any questions about the class or call me during my office hour on Thursday.	Assignments tab in Blackboard.
<u> </u>	
Chapter 1-Introductory Chapter	Quiz 2 on Chapter 1
Study Guide Practice: pages 10, 11, and 12	
Chapter 3-Cells and Tissues	Quiz 3 on Chapters 3 and 4
Study Guide Practice: page 31	
Chapter 4-Organ Systems	
No Study Guide Practice for Ch. 4	
Chapter 5-Integumentary System	Quiz 4 on Chapters 5
Study Guide Practice: page 51	
Chapter 6-Skeletal System	Quiz 5 on Chapter 6
Study Guide Practice: page 66, 67	
Chapter 7-Muscular System	Quiz 6 on Chapter 7

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Study Guide Practice: pages 82, 83	
Chapter 8-Nervous System	Quiz 7 on Chapter 8
Study Guide Practice: pages 100, 104	
	Midterm Exam
Chapter 10-Endocrine System	Quiz 8 on Chapter 10
Study Guide Practice: page 130	
Chapter 11-Blood	Quiz 9 on Chapter 11
·	Quiz 5 on Chapter 11
Study Guide Practice: page 141	
Chapter 12-Cardiovascular System	Quiz 10 on Chapter 12
Study Guide Practice: page 154	
Chapter 13-Lymphatic System	Quiz 11 on Chapters 13 and 14.
No Study Guide Practice for Ch 13	
Chapter 14-Respiratory System	
Study Guide Practice: page 184	
Chapter 15-Digestive System	Quiz 12 on Chapter 15
Study Guide Practice: page 200	
Chapter 17-Urinary System	Quiz 13 on Chapter 17
	Quiz 15 Oil Cliapter 17
Study Guide Practice: page 225	
Chapter 20-Reproductive System	Quiz 14 on Chapter 20
Study Guide Practice: pages 261 and 265	
Final Exam	Complete in Testing Center

# **Notes to Instructors**

none