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:

Students will use their textbook and will need to have computer access for assignments due during the weeks we do not meet for class.

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 Assig	nments Due
Review Syllabus Email me at <u>llee@virginiawestern.edu</u> if you have any questions about the class or call me during my office hour on Thursday.	Complete Syllabus Quiz through Assignments tab in Blackboard.
Chapter 1-Introductory Chapter Study Guide Practice: pages 10, 11, and 12	Quiz 2 on Chapter 1
Chapter 3-Cells and Tissues Study Guide Practice: page 31 Chapter 4-Organ Systems No Study Guide Practice for Ch. 4	Quiz 3 on Chapters 3 and 4
Chapter 5-Integumentary System Study Guide Practice: page 51	Quiz 4 on Chapters 5
Chapter 6-Skeletal System Study Guide Practice: page 66, 67	Quiz 5 on Chapter 6
Chapter 7-Muscular System Study Guide Practice: pages 82, 83	Quiz 6 on Chapter 7

Chapter 8-Nervous System	Quiz 7 on Chapter 8
Study Guide Practice: pages 100, 104	
	Research Paper 1 is due and
	Midterm Exam
Chapter 10-Endocrine System	Quiz 8 on Chapter 10
Study Guide Practice: page 130	
Chapter 11-Blood	Quiz 9 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
Study Guide Practice: page 225	
Chapter 20-Reproductive System	Quiz 14 on Chapter 20
Study Guide Practice: pages 261 and 265	Research Paper 2
	Complete in Testing Center

Notes to Instructors

none