

**Empire Healthcare Consulting  
Medical Coding Academy**

**Course Syllabus: Medical Terminology**

**Instructor:** Simone F. Thomas, MHSc, MHL, CCS, CCS-P, CDIP, CHTS-TR, HCS-H, CRC, CPC, CPC-I  
AHIMA-Approved ICD-10-CM/PCS Trainer-Ambassador  
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**Course Objective**

On completion of this course, the student will be able to identify, spell, and define all the primary medical terms related to the anatomy, physiology, diagnosis, pathology, and treatment of the major body systems.

**Course Description**

This is a foundation course in the structure of medical terms with emphasis on spelling, pronunciation and definition. Students will learn medical terms related to major disease processes diagnostic procedures, laboratory tests, abbreviations, drugs, and treatment modalities.

**Required Course Resources (included in course)**

Medical Terminology for Health Professions, 9<sup>th</sup> Edition by Ehrlich & Schroeder

**ISBN-10:** 0-357-51369-X

**ISBN-13:** 978-0-357-51369-9

**Methods of Evaluation**

The passing grade for this course is 70% and will be based on the following:

<b>Chapter Homework Assignments (15)</b>	<b>15%</b>
<b>Chapter Quizzes (15)</b>	<b>20%</b>
<b>Exams (3)</b>	<b>30%</b>
<b>Final (Comprehensive)</b>	<b>35%</b>

**Grading Scale:**

**A: 90-100**

**B: 80-89**

**C: 70-79**

**D: 60-69 (must repeat course)**

**F: 0-59 (must repeat course)**

**This course is asynchronous and can be accessed at any time. Course content can be completed at any speed within a one year access window.**

**WEEK 1**                    **Chapter 1 Introduction to Medical Terminology**  
**Chapter 2 The Human Body in Health and Disease**  
Read Chapters 1 & 2  
Review Power Point  
Complete Chapter Review  
Take Chapter Quiz

**WEEK 2**                    **Chapter 3 The Skeletal System**  
**Chapter 4 The Muscular System**  
  
Read Chapter 3 & 4  
Review Power Point  
Complete Chapter Review  
Take Chapter Quiz

**WEEK 3**                    **Chapter 5 The Cardiovascular System**  
Read Chapter 5  
Review Power Point  
Complete Chapter Review  
Take Chapter Quiz

**WEEK 4**                    **Exam #1: Chapters 1-5**

**WEEK 5**                    **Chapter 6 The Lymphatic and Immune Systems**  
**Chapter 7 The Respiratory System**  
  
Read Chapters 6 & 7  
Review Power Point  
Complete Chapter Review  
Take Chapter Quiz

WEEK 6	<p><b>Chapter 8 The Digestive System</b></p> <p>Read Chapter 8</p> <p>Review Power Point</p> <p>Complete Chapter Review</p> <p>Take Chapter Quiz</p>
WEEK 7	<p><b>Chapter 9 The Urinary System</b></p> <p>Read Chapter 9</p> <p>Review Power Point</p> <p>Complete Chapter Review</p> <p>Take Chapter Quiz</p>
WEEK 8	<p><b>Chapter 10 The Nervous System and Mental Health</b></p> <p>Read Chapter 10</p> <p>Review Power Point</p> <p>Complete Chapter Review</p> <p>Take Chapter Quiz</p>
WEEK 9	<p><b>Exam #2: Chapters 6-10</b></p>
WEEK 10	<p><b>Chapter 11 Special Senses: The Eyes and Ears</b></p> <p>Read Chapter 11</p> <p>Review Power Point</p> <p>Complete Chapter Review</p> <p>Take Chapter Quiz</p>
WEEK 11	<p><b>Chapter 12 Skin: The Integumentary System</b></p> <p>Read Chapter 12</p> <p>Review Power Point</p> <p>Complete Chapter Review</p> <p>Take Chapter Quiz</p>

WEEK 12

**Chapter 13 The Endocrine System**

Read Chapter 13

Review Power Point

Complete Chapter Review

Take Chapter Quiz

WEEK 13

**Chapter 14 The Reproductive Systems**

Read Chapter 14

Review Power Point

Complete Chapter Review

Take Chapter Quiz

WEEK 14

**Chapter 15 Diagnostic Procedures, Nuclear Medicine, and Pharmacology**

Read Chapter 15

Review Power Point

Complete Chapter Review

Take Chapter Quiz

WEEK 15

**Exam #3: Chapters 11-15**

WEEK 16

**Final Examination: Chapters 1-15**