

Imperial Valley College
Medical Terminology
AHP 100
Tuesdays 6:00pm-9:00pm

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Course of study is designed to develop competency in the accurate use of medical vocabulary to include anatomy, physiology, diseases and descriptive terms to prepare for entry-level positions as medical transcribers, clinical editors, health insurance processors, and patient administration specialist. On completion of this course the student will be able to identify, spell, and define medical terms related to the diagnosis, pathology, and treatment of the major body systems.

Student Learning Outcomes (SLO)

Upon completion of this class the student will be able to:

1. To build many medical words from Greek and Latin prefixes, suffixes, word roots, and combining forms
2. To define medical words by analyzing Greek and Latin parts
3. To spell medical word correctly
4. To recall acceptable medical abbreviations that represents phrases and terms

Student Learning Activities

To assist in learning the content the student will:

1. Complete assignments in the assigned references
2. Complete exams on the assigned

Book: Medical Terminology for Health Professions 7th Edition Author: Ann Ehrlich & Carol L. Schroeder
ISBN-13: 978-1-111-54327-3

Chapter reading and written assignments are to be completed *before* class.

Class time will be devoted to discussing content, presenting enrichment materials, answering student questions, and engaging in additional learning activities.

Quizzes and Examination

Chapter Quizzes: there may be a 25- or 50-question quiz at any class session.

These *will not* be announced in advance.

Midterm Test: The midterm examination, covering Chapters 1 through 8, will be given at the end of week 8.

Final Exam: the final examination, Chapter 9 through 15 will be given as scheduled during exam week.

Evaluation Methods:

Weekly Quizzes 13 @ 25 points each=325

Attendance & Participation 15 weeks @ 5 points=75

Mid-term 50 points

Final Exam 50 points

Grading:

A=500-450 points

B=449-400 points

C=399-350 points

D=349-300 points

F=299-0

16-Week Medical Terminology Course Outline

Week 1

- Review syllabus
- Chapter 1: Introduction to Medical Terminology
 - Assignment: Study Chapter 1 & complete the Learning Exercises.

Week 2

- Chapter 2: The Human Body in Health and Disease
 - Assignment: Study Chapter 2 & complete the Learning Exercises.

Week 3

- Chapter 3: The Skeletal System
 - Assignment: Study Chapter 3 & complete the Learning Exercises.

Week 4

- Chapter 4: The Muscular System
 - Assignment: Study Chapter 4 & complete the Learning Exercises.

Week 5

- Chapter 5: The Cardiovascular System
 - Assignment: Study Chapter 5 & complete the Learning Exercises.

Week 6

- Chapter 6: The Lymphatic and Immune System
 - Assignment: Study Chapter 6 & complete the Learning Exercises.

Week 7

- Chapter 7: The Respiratory System
 - Assignment: Study Chapter 7 & complete the Learning Exercises.

Week 8

- Chapter 8: The Digestive System
 - Assignment: Study Chapter 8 & complete the Learning Exercises.
 - **Mid-term, Cumulative Chapter 1-8**

Week 9

- Chapter 9: The Urinary System
 - Assignment: Study Chapter 9 & complete the Learning Exercises.

Week 10

- Chapter 10: The Nervous System
 - Assignment: Study Chapter 10 & complete the Learning Exercises.

Week 11

- Chapter 11: The Special Senses: The Eyes and Ears
 - Assignment: Study Chapter 11 & complete the Learning Exercises.

Week 12

- Chapter 12: The Skin: The Integumentary System
 - Assignment: Study Chapter 12 & complete the Learning Exercises.

Week 13

- Chapter 13: The Endocrine System
 - Assignment: Study Chapter 13 & complete the Learning Exercises.

Week 14

- Chapter 14: The Reproductive System
 - Assignment: Study Chapter 14 & complete the Learning Exercises.

Week 15

- Chapter 15: The Diagnostic Procedures, Nuclear Medicine, and Pharmacology
 - Assignment: Study Chapter 15 & complete the Learning Exercises.

Week 16

- Final Exam!!!!