



School of Nursing and Health Professions

Syllabus



Term:

Credits: 3

Office Hours:

Course Code: MDA-106

Office Location:

Title of Course: Medical Terminology

Email:

Medical Terminology

Phone:

Days & Times:

Prerequisites: NONE

Location:

Instructor:

COURSE DESCRIPTION:

This is a basic course in the development of medical vocabulary commonly used in medical practice. Emphasis is placed on the study of prefixes, suffixes, root words, and combining forms. Physiological and anatomic terms referring to human tissues and organ systems are introduced. Emphasis is also placed on building the professional vocabulary required of a career in a health care facility.

COURSE OBJECTIVES:

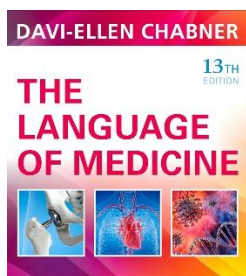
At the end of this course, the student will be able to:

1. Demonstrate a comprehensive knowledge of basic word structure.
2. Demonstrate a comprehensive knowledge of terms pertaining to the body as a whole.
3. Demonstrate a comprehensive knowledge of suffixes.
4. Demonstrate a comprehensive knowledge of prefixes.
5. Demonstrate a comprehensive knowledge of medical terms that relates to the nervous system.
6. Demonstrate a comprehensive knowledge of medical terms that relate to the cardiovascular system.
7. Demonstrate a comprehensive knowledge of medical terms that relates to the respiratory system.
8. Demonstrate a comprehensive knowledge of medical terms that relate to the digestive system.
9. Demonstrate a comprehensive knowledge of medical terms that relate to the urinary system.
10. Have a comprehensive knowledge of medical terms related to female reproduction.
11. Have a comprehensive knowledge of medical terms related to the male reproductive system.
12. Demonstrate a comprehensive knowledge of medical terms relating to blood and lymphatic systems.
13. Demonstrate a comprehensive knowledge of medical terms which relate to the musculoskeletal system.
14. Demonstrate a comprehensive knowledge of medical terms that relate to the integumentary system.

15. Demonstrate a comprehensive knowledge of medical terms that relate to the eye and the ear.
16. Demonstrate a comprehensive knowledge of medical terms which relate to the endocrine system.
17. Describe medical terms related to the typical characteristics of tumors and their pathological appearances.
18. Develop a comprehensive knowledge of the physical properties of x-rays.
19. Demonstrate a comprehensive knowledge of medical terms using combining forms, prefixes, and suffixes which relate to pharmacology.
20. Define terms which describe major psychiatric disorders.

TEXTBOOK REQUIRED:

Chabner, Davi-Ellen, The Language of Medicine. Philadelphia: W. B. Saunders Co.



EVALUATION METHODS:

1. Students are expected to complete all assignments in the textbook for the topics covered.
2. It is not possible for students to become competent in pronunciation of medical terms from reading a book, therefore, students are expected to attend all classes.
3. Students are expected to complete tests at the time they are given.
4. Students are expected to bring Taber's Cyclopedic Medical Dictionary to class.

Assignments :15%

Participation:15%

4 Tests:30%

Class Paper:15%

Final Examination:25%

WEEKLY OUTLINE:

Week	Topic	Learning Outcomes (L.O)
1	Basic Word Structure	SLO 1

2	Musculoskeletal System	SLO 2
3	Nervous System	SLO 3
4	Respiratory System	SLO 4
5	Cardiovascular System	SLO 5
6	MIDTERM	EXAM

7	Lymphatic & Immune System	SLO 6
8	Endocrine System	SLO 7
9	Oncology	SLO 8
10	Pharmacology	SLO 9
11	Pharmacology (continued); Research Paper Due	SLO 10
12	Final Exam	EXAM

HCCC POLICIES, STATEMENTS, AND SERVICES:

<https://www.hccc.edu/administration/academic-affairs/syllabus-addendum.html>