

Anoka-Hennepin Secondary Curriculum Unit Plan

Department:	Career and Technical Education	Course:	Medical Terminology	Unit Title:	Introduction to Medical Terminology	Grade Level(s):	10-12
Assessed Trimester:	1	Pacing:	1 Week	Date Created:	6/24/2014	Last Revision Date:	

Course Understandings: *Students will understand that:*

- Medical terms are accepted and used by medical professionals throughout the world.
- Medical terms are constructed using root words with prefixes and/or suffixes added to achieve precise meaning.
- Pronunciation and spelling of medical terminology is essential to effective communication as medical professionals.
- A basic knowledge of human anatomy is important to aid comprehension of medical terms.

DESIRED RESULTS (Stage 1) - WHAT WE WANT STUDENT TO KNOW AND BE ABLE TO DO?

Established Goals

NATIONAL HEALTHCARE FOUNDATION STANDARDS AND ACCOUNTABILITY CRITERIA

Foundation Standard 2: Communications - Healthcare professionals will know the various methods of giving and obtaining information. They will communicate effectively, both orally and in writing.

- **2.2 Medical Terminology**
 - 2.21 Use roots, prefixes, and suffixes to communicate information.
 - 2.22 Use medical abbreviations to communicate information.
- **2.3 Written Communication Skills**
 - 2.31 Critique elements of written and electronic communication (spelling, grammar, and formatting).
 - 2.32 Prepare examples of technical, informative, and creative writing.

Transfer

Students will be able to independently use their learning to: (product, high order reasoning)

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Meaning

Unit Understanding(s):

Students will understand that:

- Root words are the foundation of all medical terminology
- Combining forms are used to connect root words with suffixes
- A prefix is placed at the beginning of a word to modify or change its meaning
- A suffix is the ending part of a word that modifies the meaning of the word

Essential Question(s):

Students will keep considering:

- Why does spelling count with these words?
- Why do I have to learn medical terms?

Acquisition

Knowledge - Students will:

- Define common prefixes, suffixes, and root words used in medical terminology
- Define medical terms used in specific medical fields
- Define medical abbreviations, which include medical weights/measures, diagnostic/laboratory abbreviations, and those specific to various health professions

Skills - Students will:

- Construct medical terms by building from root words and adding prefixes and suffixes to change or add to the meaning of the root word

Reasoning - Students will: <ul style="list-style-type: none">• Analyze words by identifying and defining prefixes, root words, and suffixes• Use correct spelling, pronunciation and definition of medical terms	

Common Misunderstandings <ul style="list-style-type: none">• The difference between a prefix and suffix• The difference between a root word and a combining form• Difficulty with pronunciations• Rules for using a combining vowel	Essential new vocabulary <ul style="list-style-type: none">•
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