

## ***Etowah High School***

### **Health Science-2023-2024**

#### **Course: Medical Terminology**

##### **COURSE SYLLABUS**

**INSTRUCTOR: Stephanie Skelton, RN, BSN**

**Course Description:** Medical Terminology is a one-credit course that is designed for students to develop health care specific knowledge for a career in the medical field. The course uses an integrated approach for teaching the language of medicine to the health care student by incorporating medical terminology with anatomy and physiology and the disease process. This method has been proven to be a logical and effective method of learning the language of medicine.

**Prerequisites:** This course is open to 9<sup>th</sup>, 10<sup>th</sup>, 11<sup>th</sup>, and 12<sup>th</sup> grade students.

##### **Course Goals:**

1. Utilize basic components of words to create medical terms.
2. Differentiate medical terminology based on body organization.
3. Demonstrate understanding of medical terminology relating to the anatomical structures of the integumentary system.
4. Demonstrate understanding of medical terminology relating to the anatomical structures of the musculoskeletal system
5. Demonstrate understanding of medical terminology relating to the anatomical structures of the cardiovascular system
6. Demonstrate understanding of medical terminology relating to the anatomical structures of the blood, lymphatic and immune system.
7. Demonstrate understanding of medical terminology relating to the anatomical structures of the respiratory system.
8. Demonstrate understanding of medical terminology relating to the anatomical structures of the digestive system
9. Demonstrate understanding of medical terminology relating to the anatomical structures of the urinary system
10. Demonstrate understanding of medical terminology relating to the anatomical structures of the female reproductive system.
11. Demonstrate understanding of medical terminology relating to the anatomical structures of the male reproductive system
12. Demonstrate understanding of medical terminology relating to the anatomical structures of the endocrine system
13. Demonstrate understanding of medical terminology relating to the anatomical structures of the nervous system
14. Demonstrate understanding of medical terminology relating to the anatomical structures of the special senses system

**Essential Questions:** What skills and knowledge are essential for success as a health care worker in the 21<sup>st</sup> century?

**Numeracy Anchor Statement:** Improve student mathematical skills in a Project-Based Learning environment through technical related activities that prepare students for successful transition into a high demand and high wage occupation in the 21st century workforce.

**Literacy Anchor Statement:** Improve student reading, writing, and comprehension skills in a Project Based Learning environment through technical related activities that prepare students for successful transition into a high demand, high wage occupation in the 21st century workforce.

**Available Student Credential:** CPR Certification; CCMA

**Assessment Procedures:** Grades will consist of the following: Exams, quizzes, written assignments, projects, skill assessment, homework, and discussion boards.

**ADA Policy:** Students with academic or other disabilities will have accommodations met in the classroom as outlined by their Individualized Education Plan.

**Make Up Work:** Students missing class for an excused absence will have three days to make up any missed tests and/or assignments. If more time is needed due to an extended absence, arrangements can be made at the instructor's discretion upon request by the student and/or parents. For students missing assignments and/or tests due to an unexcused absence, no credit will be awarded for any missed work.

**Grading Scale:**

A-90-100

B-80-89

C-70-79

D-60-69

F-59 and below

**CTSO:** All students will have an opportunity to join the local, state, and national HOSA. HOSA members have the opportunity to compete in health related events. Scholarships are also available through HOSA.

**Students are encouraged to join HOSA (Health Occupations Students of America) at the state and national level. Dues are \$25.00 per year.**

**Supplies needed for course:** Paper and blue or black pens, pencils.

**There is a class fee of \$20.00 for the Health Science program. This money is used for disposable items needed for instruction and other class supplies needed to be purchased for individual student use.**

\*\*Items on the course syllabus are subject to change based on course scheduling and events out of the Instructor's control.

