

**WEST VIRGINIA UNIVERSITY AT PARKERSBURG
UNIFORM COURSE SYLLABUS**

Name of Course: Medical Terminology

Course No. BTEC 253

Department: Business Technology

Division: Business & Economics

I. Course Objectives

Upon successful completion of the course, students should be able to:

1. identify methods to apply medical word building applications.
2. be able to analyze, define, spell, and memorize medical word parts and meanings.
3. utilize a large working medical vocabulary.
4. be able to appreciate the language of medicine.
5. be alert to confidential and ethics aspects of working in the medical field.

II. Topics to Be Studied

Basic elements of medical word suffixes, surgical, diagnostic, symptomatic, and related terms.

Suffixes: Adjective, known, diminutive, singular, plural

Prefixes:

Body Structure

Integumentary system

Gastrointestinal system

Respiratory system

Cardiovascular system

Blood, lymph, and immune systems

Musculoskeletal system

Genitourinary system

Female reproduction system

Endocrine system

Nervous system

Special senses

III. Special Projects to Be Included in Course

The instructional methods used include lecture, guest speakers, flash cards, class discussion, videos, and assignments.

IV. Methods of Student Evaluation

Examinations, Chapter tests, and Quizzes and/or Homework

V. Assessment of Outcomes

Successful demonstration of medical vocabulary through examinations and quizzes at 80 percent or above accuracy.

VI. Other Information

None Applicable.