# **Course: Medical Terminology**

The Medical Terminology course provides an introduction to the professional language used by those who are directly and indirectly involved with the art of healing. The program will also introduce those not currently involved in the health care environment with an introduction to the language of medicine. In addition, the program will provide participants with the basics of human anatomy and physiology.

## **Course Content**

The Medical Terminology Program consists of 15 chapters. The outline for the course material is as follows:

**Unit 1:** Medical Terminology Introduction **Unit 9:** Cardiovascular System

Unit 2: Body Structures Unit 10: Lymphatic and Immune System

Unit 3: Word Parts
Unit 4: Integumentary System
Unit 11: Respiratory System
Unit 12: Digestive System

Unit 5: The Breast
Unit 13: The Endocrine System
Unit 6: Musculoskeletal System
Unit 14: Reproductive System

Unit 7: Nervous System Unit 15: Urinary System

Unit 8: The Sensory System

# **Course Objectives**

Upon completion of the Medical Terminology Program the participant will be able to:

- 1. Analyze medical terms.
- 2. Correctly spell medical terms.
- 3. Pronounce medical terms.
- 4. Correctly read passages containing medical terms.

#### **Evaluation Process**

At the end of each module, there is a quiz that each course participant must challenge and successfully complete with a passing grade before continuing to the next content module. There are also two online mid-term tests and one final exam.

#### **Course Duration**

The course is self paced so course duration will depend on the individual participant and their prior knowledge base with the course subject matter. On average, the course will take between 1.5-3 hours to complete each of the 15 units.

## Who Should Take the Course?

Advances in the medical field and an aging population have resulted in the medical industry being in a constant need of medical professionals. Understanding medical terminology is vital when entering a number of medical professions, including Medical Billing, Medical Coding, and Medical Administration.

This program is designed for individuals who wish to gain an understanding of medical terms and/or enhance the knowledge base they already have.