Medical Terminology for Health Professions
Course Outline, Objectives and Accreditation Information

Course Objectives by Module

**Module 1: Introduction to Medical Terminology**
1. Analyze unfamiliar medical terms using your knowledge of word parts.
2. Describe the steps in locating a term in a medical dictionary.
3. Define the commonly used prefixes, word roots (combining forms), and suffixes introduced in this chapter.
4. Pronounce medical terms correctly using the “sounds like” system.
5. Recognize the importance of always spelling medical terms correctly.
6. State why caution is important when using abbreviations.
7. Recognize, define, spell, and pronounce the medical terms in this chapter.
8. Identify the roles of the three types of word parts in forming medical terms.

**Module 2: Human Body in Health and Disease**
1. Define anatomy and physiology and use anatomic reference systems to identify the anatomic position, body planes, directions, and cavities.
2. Recognize, define, spell, and pronounce the terms related to the abdominal cavity and peritoneum.
3. Recognize, define, spell, and pronounce the terms related to the structure, function, pathology and procedures of cells, tissues, and glands.
4. Define the terms associated with genetics including mutation, genetic engineering, and genetic counseling.
5. Differentiate between genetic and congenital disorders and identify examples of each.
6. Identify the body systems in terms of their major structures, functions, and related word parts.
7. Recognize, define, spell, and pronounce the terms related to types of diseases and the modes of disease of transmission.

**Module 3: Skeletal System**
1. Identify and describe the major functions and structures of the skeletal system.
2. Describe three types of joints.
3. Differentiate between the axial and appendicular skeletons.
4. Identify the medical specialists who treat disorders of the skeletal system.
5. Recognize, define, spell and pronounce terms related to the pathology and diagnostic and treatment procedures of the skeletal system.
Module 4: Muscular System

1. Describe the functions and structures of the muscular system including muscle fibers, fascia, tendons, and the three types of muscles.
2. Recognize, define, spell, and pronounce the terms related to muscle movements and how muscles are named.
3. Recognize, define, pronounce, and spell the terms related to the pathology and diagnostic and treatment procedures of the muscular system.

Module 5: Cardiovascular System

1. Describe the heart in terms of chambers, valves, blood flow, heartbeat, blood supply, and heart sounds.
2. Differentiate among the three different types of blood vessels and describe the major function of each.
3. Identify the major components of blood and the major functions of each.
4. State the difference between pulmonary and systemic circulation.
5. Recognize, define, spell, and pronounce the terms related to the pathology, diagnostic and treatment procedures of the cardiovascular system.

Module 6: Lymphatic and Immune System

1. Describe the major functions and structures of the lymphatic and immune systems.
2. Recognize, define, spell, and pronounce the major terms related to pathology and diagnostic and treatment procedures of the lymphatic and immune systems.
3. Recognize, define, spell, and pronounce terms related to oncology.

Module 7: Respiratory System

1. Identify and describe the major structures and functions of the respiratory system.
2. Recognize, define, spell, and pronounce terms related to the pathology and diagnostic and treatment procedures of the respiratory system.

Module 8: Digestive System

1. Identify and describe the major structures and functions of the digestive system.
2. Describe the processes of digestion, absorption, and metabolism.
3. Recognize, define, spell, and pronounce terms related to the pathology and diagnostic and treatment procedures of the digestive system.

Module 9: Urinary System

1. Describe the major functions of the urinary system.
2. Name and describe the structures of the urinary system.
3. Recognize, define, spell, and pronounce terms related to the pathology and diagnostic and treatment procedures of the urinary system.
Module 10: Nervous System

1. Describe the functions and structures of the nervous system.
2. Identify the major divisions of the nervous system and describe the structures of each by location and function.
3. Identify the medical specialists who treat disorders of the nervous system.
4. Recognize, define, spell, and pronounce terms related to the pathology and diagnostic and treatment procedures of the nervous system.
5. Recognize, define, spell, and pronounce terms related to the pathology and diagnostic and treatment procedures of mental health disorders.

Module 11: Special Senses - The Eyes & Ears

1. Describe the functions and structures of the eyes and adnexa.
2. Recognize, define, spell, and pronounce terms related to the pathology and diagnostic and treatment procedures of eye disorders.
3. Describe the functions and structures of the ears.
4. Recognize, define, spell, and pronounce terms related to the pathology and diagnostic and treatment procedures of ear disorders.

Module 12: Skin - The Integumentary System

1. Identify and describe the functions and structures of the integumentary system.
2. Identify the medical specialists associated with the integumentary system.
3. Recognize, define, spell, and pronounce the terms used to describe the pathology and diagnostic and treatment procedures related to the skin.
4. Recognize, define, spell, and pronounce terms used to describe the pathology and diagnostic and treatment procedures related to hair, nails, and sebaceous glands.

Module 13: Endocrine System

1. Describe the role of the hypothalamus and endocrine glands in maintaining homeostasis.
2. Name and describe the functions of the primary hormones secreted by each of the endocrine glands.
3. Recognize, define, spell, and pronounce terms relating to the pathology and diagnostic and treatment procedures of the endocrine glands.

Module 14: Reproductive System

1. Identify and describe the major functions and structures of the male reproductive system.
2. Recognize, define, spell, and pronounce the terms related to the pathology and diagnostic and treatment procedures of the male reproductive system.
4. Identify and describe the major functions and structures of the female reproductive system.
5. Recognize, define, spell, and pronounce the terms related to the pathology and diagnostic and treatment procedures of the female reproductive system.
6. Recognize, define, spell, and pronounce the terms related to the pathology and diagnostic and treatment procedures of the female during pregnancy, childbirth, and the postpartum period.
Module 15: Diagnostic Procedures and Pharmacology

1. Describe the four vital signs recorded for most patients.
2. Recognize, define, spell, and pronounce the terms associated with basic examination procedures.
3. Identify and describe the basic examination positions.
4. Recognize, define, spell, and pronounce terms associated with frequently performed blood and urinalysis laboratory tests.
5. Recognize, define, spell, and pronounce terms associated with radiography and other imaging techniques.
6. Differentiate between projection and position and describe basic radiographic projections.
7. Recognize, define, spell, and pronounce the pharmacology terms introduced in this chapter.

Course Outline

I. Module 1 - Introduction to Medical Terminology
   a. Word Parts
      i. Overview
      ii. The three types of word parts
   b. Word Roots (Combining Forms)
      i. Combining Vowels
      ii. Commonly Used Word Roots (Combining Forms)
   c. Suffixes
      i. Suffixes Meaning “Pertaining To”
      ii. Suffixes as Noun Endings
      iii. Suffixes Meaning “Abnormal Conditions
      iv. Suffixes Related to Pathology
      v. Suffixes Related to Procedures
      vi. The Double RRs
   d. Prefixes
      i. Contrasting & Confusing Prefixes
   e. Determining Meanings Based on Word Parts
   f. Taking Terms Apart
      i. As an Example
   g. Medical Dictionary Use
      i. Guessing at Meanings
      ii. If You Know How to Spell the Word
      iii. If You Don’t Know How to Spell the Word
      iv. Look Under Categories
   h. Pronunciation
      i. Spelling
   j. Using Abbreviations
   k. Singular & Plural Endings
   l. Basic Medical Terms
   m. Look-Alike Sound-Alike Terms & Word Parts

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II. Module 2 - Human Body in Health and Disease
   a. Anatomic Reference Systems
      i. Anatomy & Physiology Defined
      ii. Body Planes
      iii. Body Directions
   b. Major Body Cavities
      i. Dorsal Cavity
      ii. Ventral Cavity
      iii. Divisions of the Abdomen
      iv. Regions of the Thorax and Abdomen
      v. Peritoneum
      vi. Laparoscopic Procedures
   c. Cytology
      i. Chromosomes
      ii. DNA
      iii. Terms Related to Genetics
      iv. Genetic Disorders
      v. Genetic Counseling
   d. Congenital Disorders
   e. Histology
      i. Stem Cells
      ii. Types of Tissue
      iii. Pathology of Tissue Formation
   f. Glands
      i. Pathology and Procedures of Glands
   g. Organs and Body Systems
   h. Pathology
      i. Disease Transmission
      ii. Outbreaks of Diseases

III. Module 3 - Skeletal System
   a. Functions of the Skeletal System
   b. Structures of the Skeletal System
   c. Structure of Bones
   d. Joints
   e. Skeleton
      i. Axial Skeleton
      ii. Appendicular Skeleton
      iii. Bones of the Skull
      iv. Thoracic Cavity, Ribs & Sternum
      v. Shoulders, Arms, Wrists & Hands
      vi. Spinal Column
      vii. Pelvic Girdle
      viii. Legs, Knees, Ankles & Feet
   f. Medical Specialties Related to the Skeletal System
   g. Pathology of the Skeletal System
      i. Joints
      ii. Arthritis
      iii. Spinal Column
      iv. Bone
   h. Diagnostic Procedures of the Skeletal System
i. Treatment Procedures of the Skeletal System
   i. Medications
   ii. Bone Marrow Transplants
j. Joints
k. Joint Replacement
l. Spinal Column
m. Bones
   i. Treatment of Fractures
   ii. External & Internal Fixation

IV. Module 4 - Muscular System
a. Functions of the Muscular System
b. Structures of the Muscular System
   i. Muscle Fibers
   ii. Fascia & Tendons
   iii. Aponeurosis
c. Types of Muscle Tissue
   i. Skeletal Muscles
   ii. Smooth Muscles
   iii. Cardiac Muscle
d. Characteristics of Muscles
   i. Antagonistic Muscle Pairs
   ii. Contraction and Relaxation
   iii. Muscle Innervation
e. Range of Motion
   i. Abduction & Adduction
   ii. Flexion & Extension
   iii. Elevation & Depression
   iv. Rotation & Circumduction
   v. Supination & Pronation
   vi. Dorsiflexion & Plantar Flexion
f. How Muscles are Named
   i. Origin & Insertion
   ii. Muscles Named for Their Action
   iii. Muscles Named for Their Location
   iv. Muscles Named for Fiber Direction
   v. Muscles Named for Their Size
   vi. Muscles Named for Their Shape
g. Medical Specialties Related to the Muscular System
   i. Skeletal Muscle Disorders
   ii. Smooth Muscle Disorders
   iii. Cardiac Muscle Disorders
h. Pathology of the Muscular System
   i. Fibers, Fascia & Tendons
   ii. Muscles
   iii. Repetitive Stress Disorders
   iv. Sports Injuries
   v. Paralysis
i. Diagnostic Procedures of the Muscular System

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j. Treatment Procedures of the Muscular System
   i. Medications
   ii. Physical Therapy
   iii. Fascia
   iv. Tendons
   v. Muscles

V. Module 5 - Cardiovascular System
a. Functions of the Cardiovascular System
b. Structures of the Cardiovascular System
c. The Heart
   i. The Pericardium
   ii. The Walls of the Heart
   iii. The Blood Supply to the Myocardium
   iv. The Heart Chambers
   v. The Heart Valves
   vi. Systemic and Pulmonary Circulation
   vii. The Heartbeat
   viii. Heart Sounds
d. Blood Vessels
   i. Arteries
   ii. Capillaries
   iii. Veins
   iv. Pulse & Blood Pressure
e. The Blood
   i. Plasma
   ii. Erythrocytes
   iii. Leukocytes
   iv. Thrombocytes
   v. Blood Types
   vi. The Rh Factor
   vii. Blood Gases
f. Medical Specialties Related to the Cardiovascular System
g. Pathology of the Cardiovascular System
   i. Coronary Artery Disease
   ii. Congestive Heart Failure
   iii. Forms of Carditis
   iv. Heart Valves
   v. Arrhythmias
   vi. Fibrillation
   vii. Blood Vessels
   viii. Arteries
   ix. Veins
   x. Thrombosis & Embolisms
   xi. Blood Disorders
   xii. Blood Cells
   xiii. Anemias
   xiv. Hypertension
h. Diagnostic Procedures of the Cardiovascular System
   i. Electrocardiography
   ii. Ultrasonic Diagnostic Procedures
i. Treatment Procedures of the Cardiovascular System
   i. Antihypertensive Medication
   ii. Additional Medications
   iii. Cleaning Blocked Arteries
   iv. Coronary Artery Bypass Graft
   v. Heart
   vi. Blood Vessels, Blood & Bleeding

VI. Module 6 - Lymphatic & Immune System
   a. Medical Specialties Related to the Lymphatic and Immune Systems
   b. Functions and Structures of the Lymphatic System
      i. Functions of the Lymphatic System
      ii. Structures of the Lymphatic System
   c. Pathology and Diagnostic Procedures of Lymphatic Structures
   d. Functions and Structures of the Immune System
      i. Functions of the Immune System
      ii. Structures of the Immune System
      iii. The First Lines of Defense
      iv. The Immune Response
      v. Specialized Cells of the Immune Reactions
      vi. Immunity
      vii. Immune System Response Factors
   e. Pathology and Diagnostic Procedures of the Immune System
      i. Allergic Reactions
      ii. Autoimmune Disorders
      iii. Immunodeficiency
   f. Treatment Procedures of the Immune System
      i. Immunotherapy
      ii. Antibody Therapy
      iii. Immunosuppression
   g. Pathogenic Organisms
      i. Bacteria
      ii. Fungus, Yeast & Parasites
      iii. Viruses
      iv. Medications to Control Infections
   h. Oncology
      i. Terms Related to Tumors
      ii. Staging
      iii. Carcinomas
      iv. Sarcomas
      v. Lymphomas
      vi. Blastomas
      vii. Breast Cancer
      viii. Cancer Treatments

VII. Module 7 - Respiratory System
   a. Functions of the Respiratory System
   b. Structures of the Respiratory System
      i. Nose
      ii. Tonsils
      iii. Sinuses
      iv. Pharynx
c. Respiration
   i. External Respiration
   ii. Internal Respiration

d. Medical Specialties Related to the Respiratory System

e. Pathology of the Respiratory System
   i. Chronic Obstructive Pulmonary Diseases
   ii. Upper Respiratory Diseases
   iii. Pharynx & Larynx
   iv. Trachea & Bronchi
   v. Pleural Cavity
   vi. Lungs
   vii. Breathing Disorders
   viii. Lack of Oxygen
   ix. Sudden Infant Death Syndrome

f. Diagnostic Procedures of the Respiratory System

g. Treatment Procedures of the Respiratory System
   i. Medications
   ii. Nose & Throat
   iii. Trachea & Bronchi
   iv. Lungs, Pleura & Thorax
   v. Respiratory Therapy


VIII. Module 8 - Digestive System

a. Functions of the Digestive System

b. Structure of the Digestive System
   i. Gastrointestinal Tract
   ii. Oral Cavity
   iii. Pharynx
   iv. Esophagus
   v. Stomach
   vi. Small Intestine
   vii. Large Intestine
   viii. Accessory Digestive Organs

c. Digestion
   i. Metabolism
   ii. Absorption
   iii. Role of the Mouth, Salivary Glands & Esophagus
   iv. Role of the Stomach
   v. Role of the Small Intestine
   vi. Role of the Large Intestine

d. Medical Specialties Related to the Digestive System

e. Pathology of the Digestive System
   i. Tissues of the Oral Cavity
   ii. Dental Diseases
   iii. Esophagus
iv. Stomach  
v. Eating Disorders  
vi. Digestion & Vomiting  
vii. Intestinal Disorders  
viii. Anorectal Disorders  
ix. Liver  
x. Gallbladder  
f. Diagnostic Procedures of the Digestive System  
i. Endoscopic Procedures  
g. Treatment Procedures of the Digestive System  
i. Medications  
ii. Oral Cavity & Esophagus  
iii. Stomach  
iv. Intestines  
v. Liver  
vi. Gallbladder  

IX. Module 9 - Urinary System  

a. Functions of the Urinary System  
b. Structures of the Urinary System  
   i. Kidneys  
   ii. Ureters  
   iii. Urinary Bladder  
   iv. Urethra  
c. Excretion of Urine  
d. Medical Specialties Related to the Urinary System  
e. Pathology of the Urinary System  
   i. Renal Failure  
   ii. Nephrotic Syndrome  
   iii. Kidneys  
   iv. Stones  
   v. Ureters  
   vi. Urinary Bladder  
   vii. Urethra  
   viii. Urination  

f. Diagnostic Procedures of the Urinary System  
g. Treatment Procedures of the Urinary System  
   i. Medications  
   ii. Dialysis  
   iii. Kidneys  
   iv. Ureters  
   v. Urinary Bladder  
   vi. Urethra  

X. Module 10 - Nervous System  

a. Functions of the Nervous System  
b. Structures of the Nervous System  
   i. Nerves  
   ii. Reflexes  
   iii. Neurons  
   iv. Synapses  
   v. Neurotransmitters
vi. Neuroglia  
vi. Myelin Sheath  

c. Central Nervous System  
  i. Meninges  
  ii. Cerebrospinal Fluid  
  iii. Cerebrum  
  iv. Thalamus  
  v. Cerebellum  
  vi. Brainstem  
  vii. Spinal Cord  

d. Peripheral Nervous System  
  i. Cranial Nerves  
  ii. Spinal Nerves  

e. Autonomic Nervous System  
f. Medical Specialties Related to the Nervous System  
g. Pathology of the Nervous System  
  i. Head & Meninges  
  ii. Disorders of the Brain  
  iii. Brain Injuries  
  iv. Altered States of Consciousness  
  v. Brain Tumors  
  vi. Strokes  
  vii. Sleep Disorders  
  viii. Spinal Cord  
  ix. Nerves  
  x. Abnormal Sensations  
  xi. Cerebral Palsy  
  xii. Convulsions & Seizures  
  xiii. Epilepsy  

h. Mental Health  
  i. Developmental Disorders  
  ii. Substance-Related Disorders  
  iii. Schizophrenia & Other Psychotic Disorders  
  iv. Mood Disorders  
  v. Panic Disorders  
  vi. Anxiety Disorders  
  vii. Phobias  
  viii. Somatoform Disorders  
  ix. Impulse Control Disorders  
  x. Personality Disorder  

i. Diagnostic Procedures of the Nervous System  

j. Treatment Procedures of the Nervous  
  i. Medications to Treat Mental Disorders  
  ii. Pain Control  
  iii. Sedative & Hypnotic Medications  
  iv. Anesthesia  
  v. Brain & Head  
  vi. Nerves  

XI. Module 11 - Special Senses: Eyes & Ears  
  a. Medical Specialties Related to the Eyes and Ears  
  b. Functions of the Eyes and Ears
c. Structures of the Eyes
   i. Adnexa of the Eyes
   ii. Eyeball
   iii. Sclera
   iv. Uveal Tract
   v. Retina
   vi. Segments of the Eyes
   vii. Normal Action of the Eyes
d. Pathology of the Eyes
   i. Eyelids
   ii. Additional Adnexa Pathology
   iii. Sclera, Cornea & Iris
   iv. Eye
   v. Functional Defects
   vi. Refractive Disorders
   vii. Blindness
e. Diagnostic Procedures of the Eyes
   i. Routine Diagnostic Procedures
   ii. Specialized Diagnostic Procedures
f. Treatment Procedures of the Eyes
   i. Orbit & Eyelids
   ii. Conjunctiva, Cornea & Iris
   iii. Cataract Surgery
   iv. Laser Treatments
g. Structures of the Ears
   i. Outer Ear
   ii. Middle Ear
   iii. Inner Ear
h. Normal Action of the Ears
i. Pathology of the Ears
   i. Outer Ear
   ii. Middle Ear
   iii. Inner Ear
   iv. Hearing Loss
j. Diagnostic Procedures of the Ears
k. Treatment Procedures of the Ears
   i. Outer Ear
   ii. Middle Ear

XII. Module 12 - Skin: The Integumentary System
a. Functions of the Integumentary System
   i. Functions of the Skin
   ii. Functions of Related Structures
b. Structures of the Integumentary System
   i. Skin
   ii. Epidermis
   iii. Dermis
   iv. Subcutaneous Layer
c. Associated Structures of the Integumentary System
   i. Sebaceous Glands
   ii. Sweat Glands
   iii. Hair
   iv. Nails
d. Medical Specialties Related to the Integumentary System

e. Pathology of the Integumentary System
   i. Sebaceous Gland Disorders
   ii. Sweat Glands Disorders
   iii. Hair
   iv. Nails
   v. Pigmentation
   vi. Surface Lesions
   vii. Fluid-Filled Lesions
   viii. Lesions Through the Skin
   ix. Birthmarks
   x. General Skin Conditions
   xi. Bacterial Skin Infections
   xii. Fungal Skin Infections
   xiii. Parasitic Skin Infestations
   xiv. Skin Growths
   xv. Skin Cancer
   xvi. Burns

f. Diagnostic Procedures of the Integumentary System

g. Treatment Procedures of the Integumentary System
   i. Transdermal Medications
   ii. Preventive Measures
   iii. Tissue Removal
   iv. Laser Treatment of Skin Conditions
   v. Cosmetic Procedures

XIII. Module 13 - Endocrine System

a. Functions of the Endocrine System
   i. Steroid Hormones
   ii. Anabolic Steroids

b. Structures of the Endocrine System

c. Medical Specialties Related to the Endocrine System

d. Pathology of the Endocrine System

e. Diagnostic Procedures Related to the Endocrine System

f. Pituitary Gland
   i. Functions
   ii. Secretions: Anterior Lobe
   iii. Secretions: Posterior Lobe
   iv. Pathology
   v. Treatment Procedures

g. Thyroid Gland
   i. Functions
   ii. Secretion
   iii. Pathology
   iv. Diagnostic & Treatment Procedures

h. Parathyroid Glands
   i. Functions
   ii. Secretions
   iii. Pathology
   iv. Treatment Procedure: Parathyroid

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i. Adrenal Glands
   i. Functions
   ii. Secretions: Adrenal Glands
   iii. Secretions: Adrenal Medulla
   iv. Pathology: Adrenal Glands
   v. Treatment Procedures: Adrenal Glands

j. Pancreatic Islets
   i. Functions
   ii. Secretions
   iii. Pathology
   iv. Diabetes Mellitus
   v. Treatment Procedures: Pancreas

k. Thymus
   i. Functions
   ii. Secretions
   iii. Pathology
   iv. Treatment Procedure: Thymus

l. Pineal Gland
   i. Functions
   ii. Secretion
   iii. Pathology
   iv. Treatment Procedures: Pineal Gland

m. Gonads
   i. Functions
   ii. Secretions: Testicles
   iii. Secretions: Ovaries
   iv. Pathology

XIV. Module 14 - Reproductive System
a. Functions of the Male Reproductive System
b. Structures of the Male Reproductive System
   i. External Male Genitalia
   ii. Internal Male Genitalia
   iii. Sperm & Semen Formation
c. Medical Specialties Related to the Male Reproductive System
d. Pathology of the Male Reproductive System
   i. The Penis
   ii. Testicles & Related Structures
   iii. Prostate Gland
e. Diagnostic Procedures: Male Reproductive System
f. Treatment Procedures: Male Reproductive System
   i. General
   ii. Male Sterilization
   iii. Prostate Cancer Treatment
g. Sexually Transmitted Diseases
h. Functions of the Female Reproductive System
i. Structures of the Female Reproductive System
   i. External Female Genitalia
   ii. Mammary Glands
   iii. Internal Female Genitalia
   iv. Menstruation
j. Medical Specialties Related to the Female Reproductive System
k. Pathology of the Female Reproductive System
i. Ovaries & Fallopian Tubes
ii. The Uterus
iii. The Cervix
iv. The Vagina
v. External Genitalia
vi. Breasts
vii. Menstrual Disorders

l. Diagnostic Procedures of the Female Reproductive System
m. Treatment Procedures of the Female Reproductive System
   i. Medications
   ii. Ovaries & Fallopian Tubes
   iii. Uterus, Cervix and Vagina
   iv. Breasts

n. Assisted Reproduction
o. Pregnancy & Childbirth
   i. Ovulation
   ii. Fertilization
   iii. Chorion & Placenta
   iv. Amnion
   v. Gestation
   vi. The Mother
   vii. Childbirth
   viii. Postpartum
   ix. Pathology of Pregnancy & Childbirth
   x. Diagnostic Procedures Related to Pregnancy
   xi. Treatment Procedures Related to Pregnancy and Childbirth

XV. Module 15 - Diagnostic Procedures & Pharmacology
a. Basic Examination Procedures
   i. Vital Signs
   ii. Auscultation Sounds
   iii. Palpation & Percussion
   iv. Additional Examination Procedures
b. Basic Examination Positions
   i. Recumbent Position
   ii. Prone Position
   iii. Supine Position
   iv. Dorsal Recumbent Position
   v. Sims’ Position
   vi. Knee-Chest Position
   vii. Lithotomy Position
   viii. Trendelenburg Position
c. Laboratory Tests
   i. Blood Tests
   ii. Urinalysis
d. Endoscopy
   i. Endoscopic Surgery
e. Centesis
f. Imaging Techniques
   i. Contrast Medium
g. Radiology
Medical Terminology Course Credit Information

**CEUs**

Students who pass the final examination with a 70% score or higher will receive a certificate of completion and 9.5 Continuing Education Units (CEUs). 1 CEU is equivalent to 10 hours of class time.

Individual colleges and universities may accept CEUs. To determine an institution's policy, ask if a course that is “accredited for CEUs by an IACET (International Association for Continuing Education and Training) Provider” can be translated into credit hours. They will often ask for objectives and a course outline, which are included in this document. If you’re sure you need college credit please read the college credit information below.

Corexcel is accredited by the International Association for Continuing Education and Training (IACET) and is authorized to issue the IACET CEU. In obtaining this accreditation, Corexcel has demonstrated that it complies with the ANSI/IACET Standard which is recognized internationally as a standard of good practice. As a result of their Authorized Provider membership status, Corexcel is authorized to offer IACET CEUs for its programs that qualify under the ANSI/IACET Standard.

**College Credit**

Corexcel has partnered with ITCAP, a national education partnership program, and Pima Community College (PCC), a regionally accredited institution, to offer 3 college credits for successful completion of Corexcel’s online course, *Medical Terminology for Health Professions*. PCC is regionally accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools. To learn more, visit www.pima.edu.
College Credit Transferability

Since 1996, over 100 colleges and universities across the country have accepted this course to meet program prerequisites. An institution’s decision to accept credits from other academic institutions varies depending on the course of study and their current course requirements. We recommend that students consult with their school to verify they will accept this course prior to registering for college credits.

College Credit Process Overview

Once a student has verified that their institution will accept the Medical Terminology for Health Professions course, students can begin the registration process by calling Corexcel’s Delaware office from 9AM to 5:30 PM EST, Monday thru Friday at 1-302-477-9730. After hour appointments for registration are available upon request.

Corexcel will coordinate registration with ITCAP, who contacts the student. College tuition fees are due upon registration and are non-refundable. Students pay tuition fees directly to ITCAP.

Once the student has finished the course, Corexcel verifies that all coursework has been successfully completed and we coordinate the final exam time with ITCAP. ITCAP monitors and grades the online final exam. Once the online course and final exam are successfully completed, ITCAP notifies Pima Community College, the college credits are granted and PCC issues an official transcript.

About ITCAP and Pima Community College

ITCAP is a nationally recognized educational partnership program that helps facilitate workforce development through training and education. Through this program, students can earn transferrable college credits that can apply to degrees or professional recertification requirements. Since its launch in September 1997, ITCAP has processed more than 70,000 credits for over 18,000 students in 38 states. To learn more about ITCAP, please visit their website at www.itcap.com.

ITCAP partners with Pima Community College (PCC), located in Tucson, Arizona, to provide college credit for this course. Pima is the fourth largest multi-campus community college in the United States, with more than 65,000 students registered annually, and is renowned for its educational program development. PCC is regionally accredited by the North Central Association of Colleges and Schools. To learn more, visit www.pima.edu.

If you need additional information or have other questions please call 1-302-477-9730 or toll-free in the U.S. 1-888-658-6641