

Course Syllabus

Course Title: Medical Terminology

Course Number: MEDC 5480

Course Description: Learn medical terminology for practical use within medical and health-related businesses is the focus of this course. Terms range from major body systems to diagnosis and pathology. Medical word definitions, uses, and a study of root words, suffixes, and prefixes will be covered. This course is recommended for anyone working in a medical office/health environment.

Hours: 48

Course Prerequisite(s): High School Diploma or equivalent

Student Learning Outcomes:

1. Understand terminology required for entry level healthcare careers
2. Learn basic medical terminology for everyday practical use
3. Identify terminology needed for information such as lab tests, drugs, diagnostic procedures, and abbreviations
4. Identify, spell and define medical terms related to the diagnosis, pathology and treatment of the major body systems

Textbook(s): (Contact bookstore for current edition and cost)

Medical Terminology for Health Professions, Ann Ehrlich and Carol L. Schroeder

Withdrawal Policy: See the current *Career Skills Training* catalog for the tuition refund policy.

Collin College Academic Policies: See the current *Collin Student Handbook*.

Americans with Disabilities Act: Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal opportunity. It is the student's responsibility to contact the ACCESS office, SCC-G200 or 972.881.5898 (V/TTD: 972.881.5950) to arrange for appropriate accommodations. See the current *Collin Student Handbook* for additional information.

Attendance Policy: Students must be in attendance for at least 90% in order to pass competencies.

Lesson Plan:

- Session 1: Introductions, Chapter 1: Introduction to Medical Terminology, discussion of prefix, suffix and word root,
- Session 2: Chapter 2: The Human Body in Health and Disease
Word Part Review
- Session 3: Chapter 3: The Skeletal System
Chapter 4: The Muscular System
- Session 4: Chapter 5: The Cardiovascular System
- Session 5: Chapter 6: The Lymphatic and Immune Systems
- Session 6: Chapter 7: The Respiratory System
- Session 7: Chapter 8: The Digestive System
- Session 8: Chapter 9: The Urinary System
- Session 9: Chapter 10: The Nervous System
- Session 10: Chapter 11: Special Senses: The Eyes and Ears
Chapter 12: Skin – The Integumentary System
- Session 11: Chapter 13: The Endocrine System
- Session 12: Chapter 14: The Reproductive System
- Session 13: Chapter 15: Diagnostic Procedures, nuclear medicine, and pharmacology.
- Session 14: Final Exam and review answers, course evaluation.

Sessions listed are a guideline to indicate all topics that will be covered during your course. Do not plan your personal calendar based on these sessions. Your instructor will give you a calendar for your class that will indicate specific topics, labs, and days.

Method of Evaluation: Students must achieve a minimum of 75% final average and must be in attendance 90% of the class time in order to pass competencies.