

**JAMESTOWN COMMUNITY COLLEGE**  
**State University of New York**

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**INSTITUTIONAL COURSE SYLLABUS**

**Course Title:** Medical Terminology

**Course Abbreviation and Number:** HIT 1410

**Credit Hours:** 3

**Course Type:** Lecture

**Course Description:** Focuses on medical terminology as it occurs in the anatomical systems of the human body. Students will learn the basic principles of medical word building, pronunciation, and use of medical terms. Students will also learn about all human anatomical systems, the study of common diseases, procedures, and abnormalities.

No requisites.

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**Student Learning Outcomes:**

Students who demonstrate understanding can:

1. Identify the four word elements used to build medical words.
2. Apply the basic rules to define and build medical words.
3. Locate the major organs of each body system and describe their structure and function.
4. Describe diseases, conditions, and procedures related to each body system.

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**Topics Covered:**

- Basic Elements of a Medical Word
- Suffixes: Surgical, Diagnostic, Symptomatic and Related.
- Suffixes: Adjective, Noun, Diminutive, Singular, Plural
- Prefixes
- Body Structure
- Integumentary System
- Gastrointestinal System
- Respiratory System
- Cardiovascular System
- Blood, Lymph, and Immune Systems
- Musculoskeletal System
- Genitourinary System
- Female Reproductive System
- Endocrine System
- Nervous System
- Special Senses

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**Information for Students**

- Expectations of Students
  - [Civility Statement](#)
  - [Student Responsibility Statement](#)
  - [Academic Integrity Statement](#)
- [Accessibility Services](#)  
Students who require accommodations to complete the requirements and expectations of this course because of a disability must make their accommodation requests to the Accessibility Services Coordinator.
- [Get Help: JCC & Community Resources](#)
- [Emergency Closing Procedures](#)
- Course grade is determined by the instructor based on a combination of factors, including but not limited to, homework, quizzes, exams, projects, and participation. Final course grade can be translated into a grade point value according to the following:

A=4.0	B+=3.5	B=3	C+=2.5	C=2	D+=1.5	D=1	F=0
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- Veterans and active duty military personnel with special circumstances (e.g., upcoming deployments, drill requirements, VA appointments) are welcome and encouraged to communicate these to the instructor.

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**Effective Date:** Fall 2021