JAMESTOWN COMMUNITY COLLEGE
State University of New York

Master Course Syllabus

Course Title: Medical Coding I (CPT)

Course Abbreviation and Number: MOT 2440

Credit Hours: 3   **Division:** SSBU   **Course Type:** Lecture

Course Description: Students are introduced to procedural coding. Students will learn CPT and HCPCS coding systems, and how to relate coding procedures to office operations, medical reimbursement, and medical billing.

Prerequisites: MOT 1410 and MOT 1420.

Course Attributes: C,E

(C=Career, E=Elective, H=Humanities, L=Liberal Arts & Sciences, N=Mathematics/Sciences, S=Social Sciences; VEDP=Values, Ethics & Diverse Perspectives)
4-letter codes represent SUNY General Education Courses, please see below to determine which SUNY General Education requirement(s) is met.

Student Learning Outcomes:
1. Read and interpret health record documentation to identify all diagnoses and procedures that affect the current inpatient stay/outpatient encounter visit.
2. Apply knowledge of anatomy and physiology, clinical disease processes, pharmacology, and diagnostic and procedural terminology to assign accurate codes to diagnoses and procedures.
3. Apply knowledge of current ICD-9-CM Coding Guidelines to assign and sequence the correct diagnosis and procedure codes for hospital inpatient and outpatient services.
4. Apply knowledge of CPT format, guidelines, and notes to locate the correct codes for all services and procedures performed during the encounter/visit and sequence them correctly.
5. Use the HCFA Common Procedural Coding System (HCPCS) to appropriately assign HCPCS codes for outpatient Medicare reimbursement.
6. Apply knowledge of the Prospective Payment System to confirm DRG assignment that ensures optimal reimbursement.
7. Apply policies and procedures on health record documentation, coding and claims processing, and appeal.

Additional Student Learning Outcomes that meet SUNY General Education Requirements:
Does this course meet a SUNY General Education requirement(s)? ☐ Yes   ☒ No

Topical Outline:
- Date identification
- Coding guidelines
- Regulatory guidelines
- Coding
- Data quality

Signatures and Dates:

Discipline Director: Jeanne L. Johnston   **Date:** 10/28/09

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Please type, or write, in your name and date and forward via email to your assistant dean and academic affairs assistant.

Assistant Dean: *Jeanne S. Johnston*   **Date:** 11/3/2009

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Please type, or write, in your name and date and forward via email to the assistant to the dean of academic affairs.

Academic Affairs: CR   **Date:** 11/3/2009

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Effective Date: Fall 2009