JAMESTOWN COMMUNITY COLLEGE
State University of New York

INSTITUTIONAL COURSE SYLLABUS

Course Title: Medical Coding I (CPT)

Course Abbreviation and Number: HIT 2440   **Credit Hours:** 4   **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: HIT 1410 and HIT 1420.

Student Learning Outcomes:
Students who demonstrate understanding can:
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.

Topics Covered:
- Date identification
- Coding guidelines
- Regulatory guidelines
- Coding
- Data quality

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

- 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.

Effective Date: Fall 2021