# JAMESTOWN COMMUNITY COLLEGE

**State University of New York** 

# INSTITUTIONAL COURSE SYLLABUS

**Course Title:** Medical Coding II(ICD-10-CM)

Course Abbreviation and Number: HIT 2450 Credit Hours: 4 Course Type: Lecture

**Course Description:** Students are introduced to ICD-9/10-CM coding classification systems. Students will learn how diagnostic coding procedures relate to medical reimbursement and office operations.

Prerequisites: HIT 1410 and HIT 1420.

### **Student Learning Outcomes:**

Students who demonstrate understanding can:

- 1. Develop a range of skills that combines knowledge and practice of basic ICD-9/10-CM Coding.
- 2. Understand the basic principles and conventions of ICD-9/10-CM coding.
- 3. Apply coding principles by using examples and exercises based on actual case documentation.
- 4. Demonstrate proficiency with ICD-9/10-CM coding structure, rules and guidelines.

### **Topic Covered:**

- Chapter 1 Introduction to ICD-10-CM
- Chapter 2 Procedures
- Chapter 3 Introduction to the Prospective Payment System and the Uniform Hospital Discharge Data Set
- Chapter 4 Infectious and Parasitic Diseases
- Chapter 5 Neoplasms
- Chapter 6 Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders
- Chapter 7 Diseases of the Blood and Blood-Forming Organs
- Chapter 8 Mental Disorders
- Chapter 9 Diseases of the Nervous System and Sense Organs
- Chapter 10 Diseases of the Circulatory System
- Chapter 11 Diseases of the Respiratory System
- Chapter 12 Diseases of the Digestive System
- Chapter 13 Diseases of the Genitourinary System

- Chapter 14 Complications of Pregnancy, Childbirth, and the Puerperium
- Chapter 15 Diseases of the Skin and Subcutaneous Tissue
- Chapter 16 Diseases of the Musculoskeletal System and Connective Tissue
- Chapter 17 Congenital Anomalies and Certain Conditions Originating in the Perinatal Period
- Chapter 18 Symptoms, Signs, and Ill-Defined Conditions
- Chapter 19 Injury and Poisoning I
- Chapter 20 Injury and Poisoning II
- Chapter 21 Supplementary Classifications -E Codes
- Chapter 22 Late Effects
- Chapter 23 Supplementary Classifications V Codes
- Chapter Assignments
- Coding Self -Tests
- Chapter Examinations
- Final Examination

#### **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:

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