MOHAWK VALLEY COMMUNITY COLLEGE, UTICA-ROME, NY

HEALTH INFORMATION TECHNOLOGY

COURSE OUTLINE

1. COURSE DESCRIPTION:

**HM201 CPT and HCPCS Level II Coding** C-2, P-3, Cr-3

This course is a study of the CPT and HCPCS level II coding systems and outpatient and physician office payment methodologies. Topics covered include assignment of CPT codes according to coding guidelines, HCPCS level II coding, ambulatory payment classifications, accuracy of coding and APC assignment, use of encoders and references, accuracy of computer-assisted coding assignment, and physician query process. (Online Only)

**Prerequisites:** BI110 Survey of Anatomy and Physiology or BI216 Human Anatomy and Physiology I; HM121 ICD-10-CM and ICD-10-PCS Coding.

1. STUDENT LEARNING OUTCOMES

**Upon completion of this course the student will be able to:**

1. Utilize technologies for health information management.
2. Determine ICD-10-CM diagnosis and CPT/HCPCS Level II procedure codes according to official guidelines.
3. Evaluate revenue cycle processes.
4. Evaluate compliance with regulatory requirements and reimbursement methodologies.
5. Determine ambulatory payment classification (APCs) for hospital outpatient cases.
6. MAJOR TOPICS:
7. HCPCS Level II Coding
8. Introduction to CPT Coding
9. CPT Evaluation and Management
10. Use of Encoders and References
11. CPT Anesthesia
12. CPT Surgery
13. Outpatient Prospective Payment System
14. CPT Radiology
15. CPT Pathology and Laboratory
16. CPT Medicine