ADVANCED CODING — ADMS 1440

A. Course Description
   - Credits: 2.00
   - Lecture Hours/Week: 2.00
   - Lab Hours/Week: 0.00
   - OJT Hours/Week: 0
   - Prerequisites:
     - ADMS 1045: Medical Terminology
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     - ADMS 1360: Healthcare Documentation Essentials
     - ADMS 1400: ICD-10-CM/PCS Coding
     - ADMS 1400: ICD-10-CM/PCS Coding
     - ADMS 1410: CPT Coding
     - ADMS 1410: CPT Coding
     - ADTC 1045: Medical Terminology
     - HEAL 1502: Medical Terminology
   - Corequisites: None
   - MnTC Goals: None

This advanced course provides a study of various health insurance plans, reimbursement methodologies and compliance strategies. Students will continue to use the principles of ICD-10-CM and CPT coding to ensure proficiency in coding patient records and advanced concepts of coding. Students will follow current regulations and established guidelines in coding assignments. An overview of health insurance plans and reimbursement systems will be discussed, along with the basics of completing insurance claim forms. Prerequisites: ADMS1360 Healthcare Documentation Essentials, ADMS1400 ICD-10-CM/PCS Coding, ADMS1410 CPT Coding, ADMS1045 Medical Terminology.

B. Course Effective Dates: 7/1/16 – Present

C. Outline of Major Content Areas
   As noted on course syllabus

D. Learning Outcomes
   1. Apply HCPCS codes using HCPCS
2. Apply correct coding initiative
3. Apply diagnosis codes using ICD-10-CM
4. Apply principles and applications of ICD-10-CM and CPT/HCPCS coding systems
5. Apply procedure codes using CPT
6. Compare coding compliance strategies auditing, and reporting
7. Compare diagnostic and procedural reimbursement groupings
8. Explain case-mix analysis and indexes
9. Resolve discrepancies between coded data and supporting documentation
10. Support accurate billing through coding, charge master, claims management, and bill reconciliation process

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

F. Learner Outcomes Assessment
   As noted on course syllabus

G. Special Information
   None noted