Washtenaw Community College Comprehensive Report

HIT 210 Intermediate/Advanced ICD Coding
Conditional Approval
Effective Term: Fall 2013

Course Cover
Division: Business and Computer Technologies
Department: Business Office Systems
Discipline: Health Information Technology
Course Number: 210
Org Number: 13310
Full Course Title: Intermediate/Advanced ICD Coding
Transcript Title: Inter/Adv ICD Coding
Is Consultation with other department(s) required: No
Publish in the Following: College Catalog , Time Schedule , Web Page
Reason for Submission: New Course
Change Information:
Rationale: Requesting Conditional Approval. This course is part of an expanded medical coding curriculum in the BOS Department and will support the creation of a new Medical Billing and Coding Certificate.
Proposed Start Semester: Fall 2014
Course Description: This course is one of a series of four medical coding courses. In this course, students will apply ICD-10 to complex coding scenarios including coding for Prospective Payment Systems (PPS) such as DRG, RUGS, HHRG, etc. Students will also learn about case mix analysis, severity of illness systems, and authentic coding and they will examine strategies for the implementation of coding compliance, auditing, reporting and quality monitoring.

Course Credit Hours
Variable hours: No
Credits: 3
Lecture Hours: Instructor: 45 **Student:** 45
Lab: Instructor: 0 **Student:** 0
Clinical: Instructor: 0 **Student:** 0

Total Contact Hours: Instructor: 45 **Student:** 45
Repeatable for Credit: NO
Grading Methods: Letter Grades
Audit
Are lectures, labs, or clinicals offered as separate sections?: NO (same sections)

College-Level Reading and Writing
College-level Reading & Writing

College-Level Math
Requisites
Prerequisite
HIT 205

General Education

Request Course Transfer
   Proposed For:

Student Learning Outcomes

1. Perform case mix analysis.
   Assessment 1
      Assessment Tool: Written exam
      Assessment Date: Winter 2017
      Assessment Cycle: Every Three Years
      Course section(s)/other population: All sections
      Number students to be assessed: All students
      How the assessment will be scored: Answer Key/Checklist
      Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
      Who will score and analyze the data: Departmental Faculty
   Assessment 2
      Assessment Tool: Practical exam
      Assessment Date: Winter 2017
      Assessment Cycle: Every Three Years
      Course section(s)/other population: All sections
      Number students to be assessed: All students
      How the assessment will be scored: Answer Key/Checklist
      Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
      Who will score and analyze the data: Departmental Faculty

2. Understand and use severity of illness coding systems.
   Assessment 1
      Assessment Tool: Practical exam
      Assessment Date: Winter 2017
      Assessment Cycle: Every Three Years
      Course section(s)/other population: All sections
      Number students to be assessed: All students
      How the assessment will be scored: Answer Key/Checklist
      Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
      Who will score and analyze the data: Departmental Faculty
   Assessment 2
      Assessment Tool: Written exam
      Assessment Date: Winter 2017
      Assessment Cycle: Every Three Years
      Course section(s)/other population: All sections
      Number students to be assessed: All students
      How the assessment will be scored: Answer Key/Checklist
      Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
      Who will score and analyze the data: Departmental Faculty

3. Understand coding compliance strategies, auditing, and reporting (such as CCI plans).
   Assessment 1
      Assessment Tool: Practical exam
      Assessment Date: Winter 2017
      Assessment Cycle: Every Three Years
      Course section(s)/other population: All sections
      Number students to be assessed: All students

How the assessment will be scored: Answer Key/Checklist
Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
Who will score and analyze the data: Departmental Faculty
Assessment 2
Assessment Tool: Written exam
Assessment Date: Winter 2017
Assessment Cycle: Every Three Years
Course section(s)/other population: All sections
Number students to be assessed: All students
How the assessment will be scored: Answer Key/Checklist
Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
Who will score and analyze the data: Departmental Faculty

4. Perform coding quality monitoring and reporting.
Assessment 1
Assessment Tool: Practical exam
Assessment Date: Winter 2017
Assessment Cycle: Every Three Years
Course section(s)/other population: All sections
Number students to be assessed: All students
How the assessment will be scored: Answer Key/Checklist
Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
Who will score and analyze the data: Departmental Faculty
Assessment 2
Assessment Tool: Written exam
Assessment Date: Winter 2017
Assessment Cycle: Every Three Years
Course section(s)/other population: All sections
Number students to be assessed: All students
How the assessment will be scored: Answer Key/Checklist
Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
Who will score and analyze the data: Departmental Faculty

5. Perform complex coding assignments with ICD-10 including coding for PPS examples such as DRG.
Assessment 1
Assessment Tool: Practical exam
Assessment Date: Winter 2017
Assessment Cycle: Every Three Years
Course section(s)/other population: All sections
Number students to be assessed: All students
How the assessment will be scored: Answer Key/Checklist
Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
Who will score and analyze the data: Departmental Faculty
Assessment 2
Assessment Tool: Written exam
Assessment Date: Winter 2017
Assessment Cycle: Every Three Years
Course section(s)/other population: All sections
Number students to be assessed: All students
How the assessment will be scored: Answer Key/Checklist
Standard of success to be used for this assessment: 75% of students will score

75% or higher on exam.
Who will score and analyze the data: Departmental Faculty

6. Understand the Systematized Nomenclature of Medicine and its relationship to healthcare delivery systems, electronic health records, and administrative code sets used for billing and statistical reporting.
   Assessment 1
   Assessment Tool: Practical exam
   Assessment Date: Winter 2017
   Assessment Cycle: Every Three Years
   Course section(s)/other population: All sections
   Number students to be assessed: All students
   How the assessment will be scored: Answer Key/Checklist
   Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
   Who will score and analyze the data: Departmental Faculty
   Assessment 2
   Assessment Tool: Written exam
   Assessment Date: Winter 2017
   Assessment Cycle: Every Three Years
   Course section(s)/other population: All sections
   Number students to be assessed: All students
   How the assessment will be scored: Answer Key/Checklist
   Standard of success to be used for this assessment: 75% of students will score 75% or higher on exam.
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Course Objectives
1. Requesting Conditional Approval. Objectives to be determined.
   Matched Outcomes

New Resources for Course
Course Textbooks/Resources
   Textbooks
   Manuals
   Periodicals
   Software
   Equipment/Facilities

Reviewer	Action	Date
Faculty Preparer:		
Joyce Jenkins	*Faculty Preparer*	*Feb 11, 2013*
Department Chair/Area Director:		
Joyce Jenkins	*Recommend Approval*	*Feb 14, 2013*
Dean:		
Rosemary Wilson	*Request Conditional Approval*	*Feb 20, 2013*
Vice President for Instruction:		
Stuart Blacklaw	*Conditional Approval*	*Mar 01, 2013*