Washtenaw Community College Comprehensive Report

MBC 205 Introductory ICD Coding Effective Term: Winter 2020

Course Cover

Division: Health Sciences **Department:** Health Science

Discipline: Medical Billing and Coding

Course Number: 205 Org Number: 15900

Full Course Title: Introductory ICD Coding Transcript Title: Introductory ICD Coding

Is Consultation with other department(s) required: No

Publish in the Following: College Catalog, Time Schedule, Web Page

Reason for Submission: Change Information:

Consultation with all departments affected by this course is required.

Rationale: No changes recommended at this time. The medical billing and coding program coordinator will teach the class this fall and make recommendations at that time.

Proposed Start Semester: Spring/Summer 2017

Course Description: In this course, students will be introduced to the process of transforming narrative descriptions of diseases and injuries into alphanumeric codes used to report and share patient healthcare issues with healthcare providers and insurers. An overview of ICD-10 disease coding will be provided, and students will be given hands-on training in encoder usage. This course was previously HIT 205.

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

No Level Required

Requisites

Prerequisite

BIO 109 minimum grade "C"

or

Prerequisite

BIO 111 minimum grade "C"

and

Prerequisite

HSC 124 minimum grade "C"

and

Corequisite

MBC 215

General Education

Request Course Transfer

Proposed For:

Student Learning Outcomes

1. Perform basic hands-on encoding of diseases from narrative descriptions of symptoms and diagnoses, use automated code book software, and recognize features and limitations of coding systems.

Assessment 1

Assessment Tool: Practical exam Assessment Date: Winter 2021

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

Standard of success to be used for this assessment: 80% of students will score 75% or higher on

exam.

Who will score and analyze the data: Departmental Faculty

2. Distinguish and apply ICD-10 coding system.

Assessment 1

Assessment Tool: Practical exam Assessment Date: Winter 2021

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

Standard of success to be used for this assessment: 80% of students will score 75% or higher on

exam.

Who will score and analyze the data: Departmental Faculty

3. Demonstrate use of official coding guidelines and reporting requirements for code assignment.

Assessment 1

Assessment Tool: Practical exam Assessment Date: Winter 2021

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

Standard of success to be used for this assessment: 80% of students will score 75% or higher on

exam.

Who will score and analyze the data: Departmental Faculty

Course Objectives

1. Practice standards of ethical diagnostic coding.

- 2. Identify the importance of documentation on code assignment and the subsequent reimbursement impact.
- 3. Utilize the ICD-10 coding manual to accurately assign diagnostic codes.
- 4. Interpret diagnostic coding guidelines for accurate code assignment.
- 5. Demonstrate knowledge of anatomy, disease, and medical terminology to interpret clinical documentation.
- 6. Interpret and/or apply classifications, taxonomies, nomenclatures, terminologies, and clinical vocabularies such as SNOMED-CT.
- 7. Describe diagnostic groupings.
- 8. Review other diagnosis coding systems or code sets including DSM 5, ICD-10-CM.
- 9. Define the coders role in coding compliance.

New Resources for Course

Course Textbooks/Resources

Textbooks Manuals Periodicals Software

Equipment/Facilities

Reviewer	Action	Date
Faculty Preparer:		
Rene Stark	Faculty Preparer	Apr 16, 2019
Department Chair/Area Director:		
Rene Stark	Recommend Approval	Apr 22, 2019
Dean:		
Valerie Greaves	Recommend Approval	Apr 23, 2019
Curriculum Committee Chair:		
Lisa Veasey	Recommend Approval	Jun 04, 2019
Assessment Committee Chair:		
Shawn Deron	Recommend Approval	Jun 07, 2019
Vice President for Instruction:		
Kimberly Hurns	Approve	Jun 10, 2019

Washtenaw Community College Comprehensive Report

MBC 205 Introductory ICD Coding Effective Term: Spring/Summer 2017

Course Cover

Division: Health Sciences **Department:** Allied Health

Discipline: Medical Billing and Coding

Course Number: 205 Org Number: 15900

Full Course Title: Introductory ICD Coding **Transcript Title:** Introductory ICD Coding

Is Consultation with other department(s) required: No

Publish in the Following: College Catalog, Time Schedule, Web Page

Reason for Submission: Course Change

Change Information:

Consultation with all departments affected by this course is required.

Pre-requisite, co-requisite, or enrollment restrictions Rationale: To update the prerequisites required by this course.

Proposed Start Semester: Spring/Summer 2017

Course Description: In this course, students will be introduced to the process of transforming narrative descriptions of diseases and injuries into alphanumeric codes used to report and share patient healthcare issues with healthcare providers and insurers. An overview of ICD-10 disease coding will be provided, and students will be given hands-on training in encoder usage. This course was previously HIT 205.

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

No Level Required

Requisites

Prerequisite

BIO 109 minimum grade "C"

or

Prerequisite

BIO 111 minimum grade "C"

Prerequisite

HSC 124 minimum grade "C"

Corequisite

MBC 215

General Education

Request Course Transfer

Proposed For:

Student Learning Outcomes

1. Perform basic hands-on encoding of diseases from narrative descriptions of symptoms and diagnoses, use automated code book software, and recognize features and limitations of 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

Standard of success to be used for this assessment: 80% of students will score 75% or higher on exam.

Who will score and analyze the data: Departmental Faculty

2. Distinguish and apply ICD-10 coding system.

Assessment 1

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- 8. Review other diagnosis coding systems or code sets including DSM 5, ICD-10-CM.
- 9. Define the coders role in coding compliance.

New Resources for Course

Course Textbooks/Resources

Textbooks

Manuals

Periodicals

Software

Equipment/Facilities

<u>Reviewer</u>	Action	Date
Faculty Preparer:		
Kelly Shew	Faculty Preparer	Nov 30, 2016
Department Chair/Area Director:		
Connie Foster	Recommend Approval	Dec 05, 2016
Dean:		
Valerie Greaves	Recommend Approval	Dec 12, 2016
Curriculum Committee Chair:		
David Wooten	Recommend Approval	Jan 10, 2017

Assessment Committee Chair:

Ruth Walsh Recommend Approval Jan 11, 2017

Vice President for Instruction:

Bill Abernethy Approve Jan 12, 2017