

# MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE

## COURSE OUTLINE

DEPT. HIMC

COURSE NUMBER:1110

NUMBER OF CREDITS: 3

Lecture: 3 Lab: 0 OJT 0

### Course Title:

Diagnosis Coding

### Catalog Description:

Diagnosis Coding demonstrates the application of principles, guidelines, and conventions of diagnosis coding by using the current International Classification of Diseases (ICD), Clinical Modification (CM) coding manuals.

### Prerequisites or Necessary Entry Skills/Knowledge:

HC 1151 Body Structure and Function  
HC 1180 or BIOL 2245 Medical Terminology

### FULFILLS MN TRANSFER CURRICULUM AREA(S) (*Leave blank if not applicable*)

- Goal 1: Communication: By meeting the following competencies:
- Goal 2: Critical Thinking: By meeting the following competencies:
- Goal 3: Natural Sciences: By meeting the following competencies:
- Goal 4: Mathematics/Logical Reasoning: By meeting the following competencies:
- Goal 5: History and the Social and Behavioral Sciences: By meeting the following competencies:
- Goal 6: The Humanities and Fine Arts: By meeting the following competencies:
- Goal 7: Human Diversity: By meeting the following competencies:
- Goal 8: Global Perspective: By meeting the following competencies:
- Goal 9: Ethical and Civic Responsibility: By meeting the following competencies:
- Goal 10: People and the Environment: By meeting the following competencies:

### Topics to be Covered

International Classification of Disease - Clinical Modification  
ICD-CM coding book format  
Official conventions and guidelines for ICD-CM coding system  
Appropriately apply ICD-CM codes and guidelines in medical setting  
Support accurate billing through coding

### Student Learning Outcomes

Describe the history of ICD-CM classification system, as well as current use in the delivery of healthcare.

Verify documentation in the health record is timely, complete, and accurate.
Utilize various coding references for ICD-CM in code selection and assignment.
Analyze the documentation in the health record to ensure it supports the diagnosis and reflects the patient's progress, clinical findings, and discharge status.
Apply knowledge of medical terminology, anatomy and physiology, pathophysiology, pharmacology, and medical-surgical techniques.
Validate assignment of diagnosis codes in accordance with official guidelines.
Determine diagnosis codes according to official guidelines.
Apply ethical standards of practice

**Is this course part of a transfer pathway: Yes  No**

Revised Date: 2/11/2021