# Syllabus for HIMT380 Healthcare Billing, Coding and Reimbursement

**NOTE**: This syllabus document contains the basic information of this course. The most current syllabus is available in the full course.

## **Course Description**

This course is organized into 13 lessons and examines coding and reimbursement, managed care plans, prospective payment systems, Medicare-Medicaid reimbursement, the Resource-Based Relative Value Scale, case mix management, and revenue cycle management.

#### **Prerequisite(s)**

- HIMT 330 Healthcare I: Terminology and Body Systems
- HIMT 360 Healthcare II: Survey of Disease and Treatments

#### **Course Outcomes**

At the conclusion of this course, you will able to:

- Describe different types of coding systems (e.g., ICD-10, CPT, HCPCS) used in healthcare billing.
- Apply coding system concepts to practical scenarios.
- Evaluate different types of private and governmental entities and their health insurance plans.
- Evaluate coding accuracy.
- Design processes for coding compliance.
- Review processes to manage coding audits.
- Analyze different types of healthcare reimbursement methods for different healthcare settings.
- Apply healthcare reimbursement techniques to practical scenarios
- Utilize technology tools to identify the data needed and arrive at reimbursement for practical scenarios.
- Apply technology tools to analyze and report on healthcare reimbursement data at the macro-level.

- Describe the revenue cycle and its implications for healthcare organizations.
- Demonstrate how charge description master is utilized in revenue cycle management.
- Discuss the implications of recent developments in healthcare reimbursement (e.g., accountable care organizations and reimbursement based on quality of care).

### Grading

The following grading scale will be used to evaluate all course requirements and to determine your final grade:

Grade	Percentage Range
А	90% - 100%
В	80% - 89%
С	70% - 79%
D	60% - 69%
F	0 - 59%

Assignment	% of Course Grade
Introduction Message	1
Discussions	12
Lesson 3 Homework Part A Mapping Basics	4
Lesson 3 Homework Part B Coding Quiz	1
Homework Assignments 1, 2, 4-13	48
Exams	34
Total	100%