



Wayne County Community College District

COURSE SYLLABUS

MBS 108 MEDICAL CODING

CREDIT HOURS: 3.00

CONTACT HOURS: 45.00

COURSE DESCRIPTION:

This course is designed to give students an overview of the medical insurance industry, and teach basic CPT and ICD-9 and 10 coding as used in medical insurance billing. It is part of the preparation for entry-level jobs in a doctor's office or other medical facility.

PREREQUISITE:

n/a

EXPECTED COMPETENCIES:

Upon successful completion of this course, the student will be able to:

- Examine the importance of accurate medical documentation.
- Apply critical thinking skills to interpret medical information.
- Apply proper medical terminology to medical coding.
- Discuss disease processes in relationship to medical coding.
- Apply anatomy and physiology knowledge to medical coding.
- Identify accurate diagnostic and procedure codes for medical coding.
- Apply problem solving and troubleshooting skills to medical coding.
- Identify the accuracy of web information.
- Apply the guidelines to data conversion in medical coding.
- Explore sources of research and information for reliability in medical coding.
- Apply effective communication skills as a medical insurance specialist.

ASSESSMENT METHODS:

Student performance may be assessed by examination, quizzes, case studies, oral conversation, group discussion, oral presentations. The instructor reserves the option to employ one or more of these assessment methods during the course.

GRADING SCALE:

90%-100% = A
80%-89.9% = B
70%-79.9% = C
60%-69.9% = D
<60% = E