

**Course Objectives/Course Outline
Spokane Community College**

Course Title: Medical Office Coding II

Prefix and Course Number: MSEC 223

Course Learning Outcomes:

By the end of this course, a student should be able to:

- Correctly code typical procedures, services, and diagnoses
- Identify information in medical cases that impact the level of code
- Determine the diagnosis and assign the most specific ICD-CM code available
- Assign the correct codes in the correct sequence for maximum reimbursement
- Describe the requirements of the Correct Coding Initiative

Course Outline

I. Current Procedural Terminology (CPT)

- A. Apply knowledge of factors, elements, and contributing factors to assign Evaluation and Management codes to medical cases
- B. Recognize elements of the anesthesia formula
- C. Calculate anesthesia service
- D. Recognize anesthesia qualifying circumstances
- E. Utilize CPT modifiers
- F. Analyze unique surgery subsection characteristics
- G. Understand and apply rules for coding fractures
- H. Differentiate between fracture treatment types
- I. Analyze cast application and strapping procedures
- J. Identify critical elements in coding incisions, wound exploration, excision, introduction, and grafts
- K. Identify and apply surgery coding guidelines and modifiers to correctly code surgical procedures in various body systems
- L. Apply guidelines to correctly code radiology and pathology services and procedures

II. International Classification of Diseases - Clinical Modification (ICD-CM)

- A. Understand official coding principals
- B. Differentiate between the primary and secondary diagnoses
- C. Explain the process for reporting additional diagnoses
- D. Properly sequence diagnosis codes
- E. Assign codes to the highest level of specificity
- F. Properly code medical case examples
- G. Apply basic coding guidelines to classifying outpatient services

III. Third-Party Reimbursement Issues

- A. Identify major elements of the DRG system
- B. Explain the purpose of Professional Review Organizations
- C. Explain the Relative Value System (RBRVS)
- D. State the structure of the APC system