

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

Course Title: Clinical Medical Assistant III - B

Prefix and Course Number: MA 123

Course Learning Outcomes:

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

II.C.6. Analyze healthcare results as reported in:

- a. Graphs
- b. Tables

XII.C.7. Identify principles of:

- a. Body mechanics

I.P.1. Measure and record:

- i. Pulse oximetry

I.P.2. Perform:

- a. Electrocardiography
- b. Venipuncture
- d. Pulmonary function testing

I.P.9. Assist provider with a patient exam

I.P.11. Obtain specimens and perform:

- a. CLIA waived hematology test

II.P.2. Differentiate between normal and abnormal test results

II.P.3. Maintain lab test results using flow sheets

II.A.1. Reassure a patient of the accuracy of the test results

III.P.4. Prepare items for autoclaving

III.P.5. Perform sterilization procedures

III.P.6. Prepare a sterile field

III.P.7. Perform within a sterile field

Course Outline:

- I. Assisting with Minor Surgery (Chapter 41, Pearson's 4th edition)
- II. Microbiology (Chapter 44, Pearson's 4th edition)
- III. Phlebotomy and Blood Collection (Chapter 46, Pearson's 4th edition)
- IV. Hematology (Chapter 47, Pearson's 4th edition)
- V. Electrocardiography (Chapter 49, Pearson's 4th edition)
- VI. Pulmonary Function (Chapter 50, Pearson's 4th edition)