

Course Objectives/Course Outline
Spokane Community College

Course Title: Clinical Medical Assistant III - A

Prefix and Course Number: MA 122

Course Learning Outcomes:

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

- Outline the differences between medical and surgical asepsis
- Describe the steps to prepare a patient for minor surgery
- Describe the process of capillary puncture
- Identify common sites for venipuncture
- Describe the types of equipment used for venipuncture
- Explain the proper order of draw using blood collection tubes
- Identify how to properly respond to complications that may arise during blood collection
- Explain why pulmonary functions tests are performed
- Identify symptoms commonly associated with pulmonary disorders
- Explain the role of the medical assistant in spirometry testing

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)