

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

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**Course Title:** Clinical Medical Assistant II - A

**Prefix and Course Number:** MA 112

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**Course Learning Outcomes:**

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

- Explain the medical assistant's role when assisting with a physical examination
- Identify medical issues common to the male reproductive system
- Describe types of sexually transmitted infections
- Identify communication adaptations that are helpful with pediatric patients
- Describe how the aging process affects each system of the body
- Explain the role of the clinical laboratory in patient care
- Explain the role of the medical assistant in the physician's office laboratory
- Identify quality assurance practices
- List CLIA-waived tests that are associated with common diseases
- Identify equipment used when administering medication by injection
- Describe safety precautions related to medication administration
- List information that must be included when documenting medication administration
- Describe how a subcutaneous injection is administered
- Outline when specific childhood vaccinations are recommended for administration
- Identify vaccines that are only indicated for adults

**Course Outline:**

- I. Assisting with Physical Examinations (Chapter 35, Pearson's 4<sup>th</sup> edition)
- II. Assisting with Reproductive Specialties (Chapter 37, Pearson's 4<sup>th</sup> edition)
- III. Assisting with Life Span Specialties: Pediatrics (Chapter 39, Pearson's 4<sup>th</sup> edition)
- IV. Assisting with Life Span Specialties: Geriatrics (Chapter 40, Pearson's 4<sup>th</sup> edition)
- V. The Clinical Laboratory (Chapter 43, Pearson's 4<sup>th</sup> edition)
- VI. Urinalysis (Chapter 45, Pearson's 4<sup>th</sup> edition)
- VII. Administering Medications (Chapter 54, Pearson's 4<sup>th</sup> edition)