SYLLABUS PART I EDISON STATE COMMUNITY COLLEGE PLB 291R PHLEBOTOMY INTERNSHIP SEMINAR 2 CREDIT HOURS

COURSE DESCRIPTION

Seminar course to be taken with phlebotomy internship. Weekly discussion of the progress and experiences in the internship. Review of theory and skills from the program. Capstone project to include successful completion of mock certification examination. Prerequisite or co-requisite: ALH 101S, ALH 151S, 150S, PLB 291L and departmental permission.

COURSE GOALS

The student will

t will:	
	Program
	Outcomes
1. Summarize weekly internship experience.	2,7
2. Assess acquired level of skills to determine areas in need of	4
improvement.	
3. Practice skill areas and perform to competency standards.	4
4. Integrate theory and skills to become a professional	1, 7
phlebotomist.	
5. Describe regulatory guidelines concerning approved	1, 3, 4, 5
phlebotomy practices.	
6. Use medical terminology and anatomy and physiology as it	3, 4, 6
applies to the practice of phlebotomy.	
7. Identify hospital departments and personnel.	2, 4, 7
8. Describe specimen collection, processing, and handling.	1, 2, 3, 4, 7
9. Explain point-of-care testing, purpose, specimen	1, 2, 4, 6, 7
requirements, quality control, and quality assurance.	
10. Explain legal blood and non-blood specimen collections.	1, 2, 4, 5, 6, 7
11. Demonstrate and apply safety standards and infection control.	1,4, 5, 6, 7
12. Demonstrate competence in venipuncture technique using a	2, 4, 5, 6, 7
variety of techniques.	
13. Apply knowledge to successfully pass mock registry	3, 7
examination in accordance with national certification agency	
requirements.	
	 Summarize weekly internship experience. Assess acquired level of skills to determine areas in need of improvement. Practice skill areas and perform to competency standards. Integrate theory and skills to become a professional phlebotomist. Describe regulatory guidelines concerning approved phlebotomy practices. Use medical terminology and anatomy and physiology as it applies to the practice of phlebotomy. Identify hospital departments and personnel. Describe specimen collection, processing, and handling. Explain point-of-care testing, purpose, specimen requirements, quality control, and quality assurance. Explain legal blood and non-blood specimen collections. Demonstrate and apply safety standards and infection control. Demonstrate competence in venipuncture technique using a variety of techniques. Apply knowledge to successfully pass mock registry examination in accordance with national certification agency

CORE VALUES

The Core Values are a set of principles that guide in creating educational programs and environments at Edison State. They include communication, ethics, critical thinking, human diversity, inquiry/respect for learning, and interpersonal skills/teamwork. The goals, objectives, and activities in this course will introduce/reinforce these Core Values whenever appropriate.

TOPIC OUTLINE

- 1. Weekly seminar meetings to discuss and review experiences recorded in ongoing journal.
- 2. Completion of textbook modules and assessment exercises.
- 3. Weekly discussion of critical thinking scenarios pertaining to assigned modules.
- 4. Final evaluation of venipuncture.
- 5. Completion of a passing score of capstone mock registry examination.
- 6. Reflection paper submitted concerning overall internship experience.