

Phlebotomy

COURSE OUTLINE

A-22 Title: Phlebotomist
A-22 Number: 06.059.067
Duration: 16 hours
Prerequisites: Medical background. Ability to speak and understand English.

Goals and Purpose:

This program was designed to provide, through didactic and clinical instruction, training in venipuncture. Didactic lectures cover the theory, anatomy and terminology pertaining to the cardiovascular system. Clinical instruction provides hands-on training in venipuncture technique with procedures verified through a skills check-off system. Students will perform 10 - 15 live draws during the program. The students work in teams, drawing on each other.

Instructional Units/Hours

After successful completion of this course the student will be able to:

<i>Objective</i>	<i>Hours</i>
1. Describe proper bedside manner and how to prepare the patient for venipuncture collection.	.5
2. Identify locations on the human body appropriate for venipuncture collection.	.5
3. Demonstrate the venipuncture collection procedure using a butterfly, vacutainer and a syringe and how to dispense blood into tubes following syringe collection.	6
4. Demonstrate the proper procedure for collecting skin puncture specimens.	1.5
5. Explain basic anatomy and physiology of the cardiovascular system.	.5
6. Use proper safety precautions with relation to handling blood and body fluids.	1
7. Demonstrate venipuncture collection procedures according to accepted guidelines.	6
<i>Total Hours</i>	16

Instructional Strategies:

- Laboratory Techniques
- Demonstration
- 1 on 1 Instruction
- Small Group Discussions
- Handouts
- Large Group Discussion
- Lecture
- Multimedia

Evaluation:

The student will be evaluated through skills demonstrations; competency based testing and class discussions.

Conditions for Repetition:

(When student has completed all objectives he/she should not re-enroll in course.)

The student should repeat the course for review and refresher purposes and/or to obtain more practice.