

Course Code: HCS 153**Course Title:** Phlebotomy Skills**Department:** Allied Health**Effective Date:** Summer 2026**PCS Code:** 1.2 - Occupational/Technical Instruction**CIP Code:** 51.0801**Repeatability:** 0

Credit Hours

Catalog Notation: 0.5-1.5-1**Credit Hour Distribution:**

Lecture: 0.5

Lab: 1.5

Clinical: 0

Total: 1

General Course Information

Catalog Description

Routine phlebotomy procedures, venipuncture techniques, phlebotomy equipment, micropuncture techniques, safe practices, and medicolegal aspects. Clinical laboratory experience in phlebotomy. This course does not lead to a certificate in phlebotomy.

General Course Objectives

Upon completion of the course, the student will be able to perform routine venipuncture and micropuncture using safe and prescribed methods.

Minimum Placement Levels

English	Reading	Math
Placement out of ENG 099	Placement out of CCS 098	Placement into MAT 060

Prerequisites

None

Methods of Evaluation

10-12 lab performance evaluations, 6-8 clinical performance evaluations, 4-6 quizzes, and 1 final exam.

Instructional Materials and Additional Supplies

The Complete Textbook of Phlebotomy, Online textbook is available through Cengage Unlimited. 978-0-357-93279-7

Course Content

General Learning Outcomes (GLOs)

- Communication: Students will demonstrate the ability to read, write, listen, and speak effectively.

Course Segments and Student Learning Outcomes

Course Segment	Learning Outcomes	Lecture Hours	Lab Hours	Clinical Hours
The Purpose of Phlebotomy	1. Discuss reasons for performing phlebotomy.	0.5	0	0
Blood Specimen Collection Equipment	1. Identify and describe the responsibilities of a healthcare professional performing phlebotomy, including collection equipment.	2	0	0
Blood Collection by Venipuncture	1. Explain proper and safe venipuncture and micropuncture collection techniques.	1	0	0
Special Situations in Venipuncture	1. Perform routine venipuncture and micropuncture using safe and prescribed practices.	2	2	0
Blood Collection by Micropuncture	1. Identify common laboratory tests and distinguish their unique characteristics with respect to patient preparation, anticoagulant of choice, specimen collection, and laboratory section using the specimen.	1	1	0
Quality Assurance in Phlebotomy	1. Discuss quality assurance in blood specimen collection techniques.	1	0	0
Demonstration and Laboratory Practice	1. Describe and practice safe phlebotomy techniques.	0	6.5	0
Legal and Ethical Responsibilities/Role Playing	1. Identify and demonstrate legal and ethical issues related to phlebotomy.	0	2	0
Supervised Clinical Experience	1. Demonstrate safe venipuncture and micropuncture skills.	0	11	0

Total Contact Hours

Lecture Hours	Lab Hours	Clinical Hours
7.5	22.5	0