



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Introduction to Phlebotomy
Course Number: MAT234

Required Materials

Textbook(s): Garza, D., & Becan-McBride, K. (2018). *Phlebotomy simplified* (3rd ed.). Pearson.

Required Readings: See below.

Additional Materials: Phlebotomy Handbook/Competency Manual- to be purchased from the college bookstore.
 Exam gloves for lab. Students may purchase at the college bookstore or any outside vendor they choose.
 Photo ID badge, a watch with a second hand.

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
Week 1	Syllabus; Chapter 1 Phlebotomy Practice and Quality Assessment Basics.
Week 2	Chapter 2 Ethical, Legal, and Regulatory Issues.
Week 3	Test Chapters 1 & 2; Journal.
Week 4	Chapter 3 Basic Medical Terminology, the Human Body, and the Cardiovascular System; Bloodborne Pathogen Test.
Week 5	Chapter 4 Safety and Infection Control.
Week 6	Test Chapters 3 & 4; Journal.
Week 7	Chapter 5 Documentation, Specimen Handling, and Transportation; Select Research Topic.
Week 8	Chapter 6 Blood Collection Equipment.
Week 9	Test Chapters 5 & 6; Journal.
Week 10	Chapter 7 Preexamination/Preanalytic Complications.
Week 11	Chapter 8 Venipuncture Procedures; Research Paper Due.
Week 12	Test Chapters 7 & 8; Journal.
Week 13	Chapter 9 Capillary or Dermal Blood Specimens.
Week 14	Chapter 10 Pediatric and Geriatric Procedures.
Week 15	Test Chapters 9 & 10; Journal.
Week 16	Final Exam -Chapter 11 Special Collections.

