

North Central Michigan College

NCMC MASTER COURSE SYLLABUS

Last Date Revised 10/2/08

DIVISION/AREA: Allied Health

DEPARTMENT:

ASSOCIATE DEAN: Barbara Bokram APRN,BC

ORIGINATOR: Deanna Klosinski

DEAN OF INSTRUCTION: Dr. Timothy Dykstra

HOURS OF INSTRUCTION:

Credit hours: 2

Lecture: 0

Lab: 0

Clinical: 8

Contact hours: 140.8

COURSE TITLE: Phlebotomy II

COURSE ALPHA: PHLB

COURSE NUMBER: 102

CATALOG DESCRIPTION: Application of venipuncture and capillary puncture techniques in the clinical setting. This course is designed to enable the student to apply procedures learned in PHLB 101 to a clinical laboratory setting. While at the worksite (clinical laboratory), students will be under the supervision of a preceptor.

PREREQUISITE(S): Completion of PHLB 101 with a C+ or better.

COREQUISITE(S):

GENERAL EDUCATION DISTRIBUTION AREA: N/A

GENERAL EDUCATION/PROGRAM OUTCOMES:

- Think critically and Analytically
- Written and Oral Communication

COURSE OBJECTIVES AND OUTCOMES: Students successfully completing this course will be able to:

- Identify / Recognize the duties and role of the phlebotomists
- Identify / Recognize how and where to find answers to work questions in a clinical setting
- Demonstrate comprehension of phlebotomy concepts and knowledge in a clinical setting.
- Demonstrate career basic, entry-level skills for blood collection, handling, and processing in a clinical setting.
- Demonstrate adherence to all policies and procedures of the clinical agency.
- Demonstrate emergency procedures in appropriate situations.

NCMC MASTER COURSE SYLLABUS

COURSE TITLE AND NUMBER: PHLEBOTOMY II , PHLB 102

- Professionalism in the clinical setting.
- Document successful completion of 100 venipunctures and 25 capillary blood collections.
- Successful completion of this course will enable students to write a national certification examination, e.g., American Society for Clinical Pathology (ASCP) Phlebotomy Technician (PBT) Route 2.

METHODS OF INSTRUCTION: Lecture review; Clinical practicum experiences, clinical laboratory activities and exercises, preceptorship.

METHODS OF EVALUATION: Student learning will be assessed by a variety of methods, including, but not limited to, assessment checklists, quizzes and tests, projects, laboratory/clinical exercises and examinations, simulations, homework assignments, and instructor observations.

REQUIRED TEXT AT TIME OF COURSE ADOPTION/REVISION:

TEXTS: Phlebotomy Essentials, 2008, 4ed, McCall and Tankersley, Lippincott Williams & Wilkins, textbook
Phlebotomy Essentials Workbook, 2008, 4th ed, McCall and Tankerlsey, Lippincott William & Wilkins

OPTIONAL SUPPLEMENTARY MATERIALS: Instructor prepared manual of checklists and assessment forms.

Reasonable accommodations can be provided to students with documented disabilities. Please contact Learning Support Services at 348-6817 to arrange these.

SUGGESTED TIME ALLOWANCE AND SEQUENCE OF INSTRUCTION:

(List general content description of what is being covered each week)

WEEK 1	Professionalism Interpersonal/Communication Skills Orientation to Clinical Setting and Procedures
WEEK 2	Legal/Ethical Issues of Phlebotomy and Specimen Collection Infection Control/Standard Precautions Safety Measures with Phlebotomy Equipment and Specimens Clinical Practice
WEEK 3	Lab Practice / Review Clinical Practice
WEEK 4	Clinical Practice
WEEK 5	Complications and Specialty tests Clinical Practice
WEEK 6	Clinical Practice
WEEK 7	Clinical Practice
WEEK 8	Evaluation of Ability to meet work performance criteria

APPROVED FOR ADOPTION/REVISION BY THE CRD/AP COMMITTEE ON ___10/29/08_____