North Hennepin Community College

MLT 2330: Applied Coagulation

A. COURSE DESCRIPTION

Credits: 1
Lecture Hours/Week: 1
Lab Hours/Week: 1
OJT Hours/Week: *

Prerequisites:
This course requires all eight of these prerequisites
MLT 1000 - Clinical Laboratory Basics (Minimum grade: 1.67 GPA Equivalent)
MLT 1100 - Clinical Urinalysis/Body Fluids (Minimum grade: 1.67 GPA Equivalent)
MLT 1200 - Clinical Laboratory Instrumentation (Minimum grade: 1.67 GPA Equivalent)
MLT 1250 - Clinical Immunology (Minimum grade: 1.67 GPA Equivalent)
MLT 2050 - Clinical Hematology (Minimum grade: 1.67 GPA Equivalent)
MLT 2080 - Clinical Microbiology
MLT 2100 - Clinical Chemistry
MLT 2150 - Clinical Immunohematology

Corequisites: None
MnTC Goals: None

This course is designed to give the student clinical experience in the area of coagulation.
Prerequisite: Admission to the MLT Program; Completion of MLT Didactic courses

B. COURSE EFFECTIVE DATES: 05/26/2009 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Routine coagulation tests and correlation of test results to related disorders

D. LEARNING OUTCOMES (General)

1. Apply the principles and methodologies of basic coagulation testing.
   MLT Program Goals A, B, C, D, F, G, H, I, J, K and M.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

   None

F. LEARNER OUTCOMES ASSESSMENT

   As noted on course syllabus

G. SPECIAL INFORMATION

   None noted