Alexandria Technical and Community College

MELT 2745: Clinical Urinalysis

A. COURSE DESCRIPTION
   Credits: 1
   Lecture Hours/Week: *.*
   Lab Hours/Week: *.*
   OJT Hours/Week: 3
   Prerequisites:
   MELT 1630 - Biological Fluids  (Number of Years Valid: 3)
   Corequisites: None
   MnTC Goals: None

   This course provides further instruction and study in the areas of urinalysis and body fluids other than blood. It provides the opportunity to integrate theory with practice, since it is part of a supervised student occupational experience (SOE). Prerequisite: MELT1630.

B. COURSE EFFECTIVE DATES: 08/27/2012 - Present

C. OUTLINE OF MAJOR CONTENT AREAS
   1. Integrate theory with practice while analyzing urine specimens.
   2. Integrate theory with practice while analyzing miscellaneous body fluid specimens.
   3. Relate urine and miscellaneous body fluid findings to possible disease states.

D. LEARNING OUTCOMES (General)
   1. The learner will demonstrate knowledge of analytical methods used in urine and body fluid testing.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies
   None

F. LEARNER OUTCOMES ASSESSMENT
   As noted on course syllabus

G. SPECIAL INFORMATION
   None noted