

Montgomery County Community College  
MLT 233  
Clinical Chemistry Lecture  
3-3-0

**COURSE DESCRIPTION:**

A comprehensive course emphasizing the principles and procedures of routine clinical chemistry analyses, including instrumentation, correlation of results with pathophysiology, quality control, toxicology and urinalysis.

**REQUISITES**

*Previous Course Requirements*

- MLT 110 Introduction for the Medical

LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
3. Discuss the relationship between clinical chemistry test data and other pertinent information including clinical pathology of common diseases, physiological conditions which lead to abnormal results, reference values associated with the tests, and high and low values.		

COURSE APPROVAL:

Reapproved by: Bradley Gottfried  
Prepared by:

Date: 12/3/1998