

MLT 130 : Clinical Chemistry I

This course introduces the quantitative analysis of blood and body fluids and their variations in health and disease. Topics include clinical biochemistry, methodologies, instrumentation, and quality control. Upon completion, students should be able to demonstrate theoretical comprehension of clinical chemistry, perform diagnostic techniques, and correlate laboratory findings with disorders.

Credits 4

Class Hours 3

Lab Hours 3

Clinical Experience Hours 0

Prerequisites

CHM 151, MLT 120, and Current Program Status