Course Code & Title: CBC3062 Chemistry and Biological Chemistry Laboratory 4

Academic Units: 3 AU

Pre-requisite: CBC 2062

Course Description:

CBC3062 Chemistry and Biological Chemistry Laboratory 4  
[Laboratory: 60; Pre-requisite: CBC 2062; Academic Units: 3]

Learning Objectives
To increase laboratory skills and to introduce further advanced techniques.

Content
Experiments are designed to illustrate topics general physical and analytical laboratory topics.

Learning Outcomes
Students will become thoroughly familiar with modern physical and analytical methods, will be able to design and complete their own procedures with minimal supervision and will be able to handle and analyze all of the data.

Student Assessment
Students will be assessed by
a. A final 2-hour written examination (50%)
b. Continuous assessment (to include laboratory reports)(50%)

Textbooks/References
CBC3062 Lab Manual