

COURSE DETAIL

BIOCHEMISTRY LABORATORY

Country

Hong Kong

Host Institution

Hong Kong University of Science and Technology (HKUST)

Program(s)

Hong Kong University of Science and Technology

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Biochemistry

UCEAP Course Number

20

UCEAP Course Suffix

L

UCEAP Official Title

BIOCHEMISTRY LABORATORY

UCEAP Transcript Title

BIOCHEMISTRY LAB

UCEAP Quarter Units

3.00

UCEAP Semester Units

2.00

Course Description

This is a hands-on course in basic biochemical techniques. The primary objective is to introduce procedures commonly used in biochemical laboratories and to provide a basis for understanding how biochemical data is obtained, analyzed and presented. The course introduces relevant applications of standard biochemical equipment, commonly-used equipment in a standard biochemical laboratory, specific knowledge of selected biochemical laboratory procedures, laboratory data in a concise manner, and interpretation of basic biochemical data.

Language(s) of Instruction

English

Host Institution Course Number

LIFS2720

Host Institution Course Title

BIOCHEMISTRY LABORATORY

Host Institution Campus

HKUST, Science

Host Institution Faculty

Host Institution Degree

Host Institution Department

Life Science

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