

COURSE DETAIL

BIOTECHNOLOGY IN DIAGNOSTICS

Country

Korea, South

Host Institution

Yonsei University

Program(s)

Yonsei University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

140

UCEAP Course Suffix**UCEAP Official Title**

BIOTECHNOLOGY IN DIAGNOSTICS

UCEAP Transcript Title

BIOTECH DIAGNOSTICS

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course provides an overview of the biotechnology in diagnostics within the fields of invitro diagnostics, including various diagnostics and medical devices. Biotechnology in diagnostics is the study of the diagnostic assays of human diseases in clinical applications. The course examines the principles and assays (techniques) of various diagnostics in various clinical applications such communicable and non-communicable diseases.

Prerequisite: General biology

Language(s) of Instruction

English

Host Institution Course Number

BTE4615

Host Institution Course Title

BIOTECHNOLOGY IN DIAGNOSTICS

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biotechnology

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