

## COURSE DETAIL

### IMMUNOLOGY

**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**

130

**UCEAP Course Suffix****UCEAP Official Title**

IMMUNOLOGY

**UCEAP Transcript Title**

IMMUNOLOGY

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

## Course Description

The goals of this course are 1) Basic understanding of immune responses in human and mouse. 2) Immunological tools to analyze immune cells and immunological responses against pathogens in animal and human models 3) Basic and clinical analysis of immunological diseases and inhibitory roles of viruses and cancer in induction of immune responses, 4) Development of novel immunotherapeutic reagents to modulate in vivo immune responses or immunological diseases.

Prerequisite: Taking Biochemistry, Cell Biology or Molecular Biology course is recommended.

## Language(s) of Instruction

English

## Host Institution Course Number

BTE3403

## Host Institution Course Title

IMMUNOLOGY

## Host Institution Course Details

[http://ysweb.yonsei.ac.kr:8888/curri120601/curri\\_pop2.jsp?hakno=BTE3403&bb=01&s...](http://ysweb.yonsei.ac.kr:8888/curri120601/curri_pop2.jsp?hakno=BTE3403&bb=01&s...)

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Biotechnology

## Course Last Reviewed

2021-2022

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