

## COURSE DETAIL

### ADVANCED CELL BIOLOGY

**Country**

Japan

**Host Institution**

International Christian University

**Program(s)**

International Christian University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

130

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

ADVANCED CELL BIOLOGY

**UCEAP Transcript Title**

ADV CELL BIOLOGY

**UCEAP Quarter Units**

2.50

**UCEAP Semester Units**

1.70

## Course Description

This course focuses on the functions of the animal cell integrated into tissue, covering and discussing regulation of Cell-to-Cell Junction, Cell-Cell Communication, Cell Signaling Pathways, Cell Division and Cell Death.

Recommended course prerequisites at ICU: Foundation of Biology and Basic Concepts in Cell Biology.

## Language(s) of Instruction

English

## Host Institution Course Number

BIO315E

## Host Institution Course Title

ADVANCED CELL BIOLOGY

## Host Institution Course Details

<https://campus.icu.ac.jp/public/ehandbook/PreviewSyllabus.aspx?regno=21139&year...>

## Host Institution Campus

International Christian University

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Biology

## Course Last Reviewed

2025-2026

[Print](#)