

# COURSE DETAIL

## MICROBIOMES AND BIOFILMS

**Country**

Singapore

**Host Institution**

National University of Singapore

**Program(s)**

National University of Singapore

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

139

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

MICROBIOMES AND BIOFILMS

**UCEAP Transcript Title**

MICROBIOMES&BIOFILM

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course explores the human microbiome and its effect on development and disease and explores the role of pre- and pro-biotics in health. Topics include mechanistic insights into microbial communities through more controlled studies focusing on experimental biofilms. The course requires students to take prerequisites.

## Language(s) of Instruction

English

## Host Institution Course Number

LSM3228

## Host Institution Course Title

MICROBIOMES AND BIOFILMS

## Host Institution Course Details

<https://nusmods.com/courses/LSM3228/microbiomes-and-biofilms>

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Microbiology and Immunology

## Course Last Reviewed

2024-2025

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