

# COURSE DETAIL

## MARINE PHARMACOLOGY

**Country**

Korea, South

**Host Institution**

Seoul National University

**Program(s)**

Seoul National University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Environmental Studies Biological Sciences

**UCEAP Course Number**

108

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

MARINE PHARMACOLOGY

**UCEAP Transcript Title**

MARINE PHARMACOLOGY

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

## Course Description

This course provides an overview of the field of marine drug discovery and development and is designed to meet the needs of oceanographers, biologists and chemists interested in this topic. This course focuses on the entire process of drug discovery and development which necessitates the expertise of many disciplines such as marine natural product chemistry, biology, organic and medicinal chemistry, pharmacology, pharmacokinetics, toxicology, and basic and clinical medicine. In addition, basic skills in the discovery of marine drug hits will be practiced in the lab.

## Language(s) of Instruction

English

## Host Institution Course Number

M2173.002300

## Host Institution Course Title

INTRODUCTION TO MARINE DRUGS AND LAB

## Host Institution Course Details

<https://sugang.snu.ac.kr/>

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Earth and Environmental Sciences

## Course Last Reviewed

2023-2024

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