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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