

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

MARINE PHARMACOLOGY

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Earth and Environmental Sciences

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