

COURSE DETAIL

GENERAL PHARMACOLOGY

Country

United Kingdom - England

Host Institution

University College London

Program(s)

University College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biochemistry

UCEAP Course Number

127

UCEAP Course Suffix**UCEAP Official Title**

GENERAL PHARMACOLOGY

UCEAP Transcript Title

GENERAL PHARMACOLGY

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This core course provides an overview of the actions of many of the important groups of drugs used in medicine. It emphasizes the detailed mechanism of action of drugs at the molecular, cellular, or tissue level, citing wherever possible experimental evidence. It shows how drugs (and toxins) may be of use in elucidating physiological processes; provides an understanding of how the time-course of drug action may depend on the processes of drug absorption, distribution, metabolism, and excretion; and how changes in the concentrations of drugs in the body can be described quantitatively (pharmacokinetics).

Language(s) of Instruction

English

Host Institution Course Number

PHAR0005

Host Institution Course Title

GENERAL PHARMACOLOGY

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biomedical Sciences

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