COURSE DETAIL

PHARMACOLOGY 1B
Country United Kingdom - England
Host Institution University of Bristol
Program(s) English Universities,University of Bristol
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Health Sciences Biochemistry
UCEAP Course Number 113
UCEAP Course Suffix
UCEAP Official Title PHARMACOLOGY 1B
UCEAP Transcript Title PHARMACOLOGY 1B
UCEAP Quarter Units 8.00
UCEAP Semester Units 5.30

Course Description
This course builds upon the principles introduced in Pharmacology 1A, with a focus on more applied/systematic aspects of pharmacology. It covers the processes involved in drug design and development, from molecules to the clinical evaluation of new therapeutic agents. The pharmacology of autonomic and endocrine systems are described, and drug selectivity is explored through the study of antimicrobial and cancer chemotherapy, with a focus on selective toxicity. Students undertake a group-based pharmacological literature review.

Language(s) of Instruction
English

Host Institution Course Number
PHPH10004

Host Institution Course Title
PHARMACOLOGY 1B

Host Institution Course Details

Host Institution Campus
University of Bristol

Host Institution Faculty

Host Institution Degree

Host Institution Department
School of Physiology, Pharmacology & Neuroscience

Course Last Reviewed

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