COURSE DETAIL

PSYCHOPHARMACOLOGY
Country Netherlands
Host Institution Maastricht University - Center for European Studies
Program(s) Psychology and Neuroscience, Maastricht
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Psychology
UCEAP Course Number 136
UCEAP Course Suffix
UCEAP Official Title PSYCHOPHARMACOLOGY
UCEAP Transcript Title PSYCHOPHARMACOLOGY
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

Current theories of psychiatric and neurological disorders are largely derived from what is known about drugs that can mimic the symptoms or that are used for treating these disorders. Basic knowledge of the effects of drugs and their underlying neurobiological mechanisms will therefore help to understand these theories better. This course facilitates the understanding of therapeutic and side effects of psychoactive drugs. The course presents major classes of CNS drugs and their use in prominent disorders, such as anxiety, depression, and schizophrenia, and presents the mechanisms and effects of a number of recreational drugs such as cocaine, LSD, and ketamine. The course recommends a basic understanding of neuroanatomy and neurotransmission as a prerequisite.

Language(s) of Instruction
English

Host Institution Course Number
PSY3312

Host Institution Course Title
PSYCHOPHARMACOLOGY

Host Institution Course Details
https://www.maastrichtuniversity.nl/meta/414269/psychopharmacology

Host Institution Campus

Host Institution Faculty
Faculty of Psychology and Neuroscience

Host Institution Degree

Host Institution Department

Course Last Reviewed
2021-2022

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