COURSE DETAIL

COGNITIVE ENHANCEMENT
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 125
UCEAP Course Suffix
UCEAP Official Title COGNITIVE ENHANCEMENT
UCEAP Transcript Title COGNITVE ENHANCEMNT
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

In this course, students learn about various ways to enhance cognition covering a broad range of approaches. The focus is on current hot topics such as brain stimulation, neuro-feedback, smart drugs, and meditation. Additionally, students have the opportunity to critically discuss the scientific basis of other (potential) cognitive enhancers such as sleep, hypnosis, nutrition, physical exercise, and neuro-linguistic programming. Lastly, the possibility of cognitive enhancement poses ethical questions that are discussed. At the end of this course, students have basic knowledge of the potential, current limitations, and risks of cognitive enhancement.

Language(s) of Instruction
English

Host Institution Course Number
PSY3362

Host Institution Course Title
COGNITIVE ENHANCEMENT

Host Institution Course Details
https://curriculum.maastrichtuniversity.nl/meta/463151/cognitive-enhancement

Host Institution Campus
Maastricht University

Host Institution Faculty
Faculty of Psychology and Neuroscience

Host Institution Degree

Host Institution Department

Course Last Reviewed
2023-2024

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