COURSE DETAIL

ACTION
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 141
UCEAP Course Suffix A
UCEAP Official Title ACTION
UCEAP Transcript Title ACTION
UCEAP Quarter Units 6.00
UCEAP Semester Units

4.00

Course Description

In this course, students investigate how the brain is organized to produce actions that serve particular purposes, focusing primarily on voluntary actions. Such actions involve a motivational component, but also cognitive considerations, attention choices, and motor options. For each of these components, decisions must be made. Students explore the different parts of the brain involved in these decisions, in close collaboration with subcortical structures such as basal ganglia. The corresponding practical for this course is Group decisions, where students experience the challenges and hindrances of decision making when members have diverse information and must scientifically investigate factors that contribute towards successful group decision making. The practical consists of two parts: 1) a group decision-making exercise and 2) a short report including analyses of the data gathered during these exercises.

Language(s) of Instruction
English

Host Institution Course Number
IPN3012A + IPN3155

Host Institution Course Title
ACTION

Host Institution Course Details
https://www.maastrichtuniversity.nl/education/course-finder?search=IPN3012A

Host Institution Campus
Maastricht University

Host Institution Faculty
Faculty of Psychology and Neuroscience

Host Institution Degree

Host Institution Department
Center for European Studies

Course Last Reviewed
2022-2023

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