COURSE DETAIL

ADULT NEUROPSYCHOLOGY: AN INTRODUCTION

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
122

UCEAP Course Suffix

UCEAP Official Title
ADULT NEUROPSYCHOLOGY: AN INTRODUCTION

UCEAP Transcript Title
ADULT NEUROPSYCH

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

This course focuses on brain-behavior relationships and aims at increasing one's understanding of how healthy humans (or brains) function and how brain disease, brain injury disorders, such as, traumatic brain injuries, stroke and dementia, express themselves and interfere with the demands of daily life. Relevant topics in this context are behavior, higher cognitive functions (e.g., memory, attention, executive functioning, language), emotion, and adaptation. During the course, students collect knowledge on: (1) the clinical phenomenology of the most important cognitive and behavioral disorders seen in humans; (2) the underlying brain-behavior relationships in these disorders; (3) the interrelationships between various cognitive dysfunctions, emotional-, and behavioral problems; and (4) assessment methods, diagnosis and treatment. Students also gain experience in the selection, administration, and interpretation of commonly used tests, measuring the above-mentioned domains of higher cortical functions, affective functions, and behavior.

Language(s) of Instruction
English

Host Institution Course Number
PSY3369

Host Institution Course Title
ADULT NEUROPSYCHOLOGY: AN INTRODUCTION

Host Institution Course Details
https://www.maastrichtuniversity.nl/meta/438069/adult-neuropsychology-introduct...

Host Institution Campus

Host Institution Faculty
Faculty of Psychology and Neuroscience

Host Institution Degree

Host Institution Department

Course Last Reviewed
2022-2023

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