COURSE DETAIL

NEUROPSYCHOLOGICAL DISORDERS

Country
Netherlands

Host Institution
Maastricht University - Center for European Studies

Program(s)
Psychology and Neuroscience, Maastricht,Psychology and Neuroscience

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Psychology

UCEAP Course Number
114

UCEAP Course Suffix

UCEAP Official Title
NEUROPSYCHOLOGICAL DISORDERS

UCEAP Transcript Title
NEUROPSY DISORDERS

UCEAP Quarter Units
8.50

UCEAP Semester Units
5.70

Course Description

This module elaborates on the psychological consequences of brain damage and dysfunction; several neurological and neuropsychological diseases are discussed. The main objective is the reciprocal relation between (dis)functioning of the brain, cognitions, emotions, and behavior. Looking at patients not only provides information about dysfunctioning, but also informs the students about the normal functions of the brain. The approach is multidisciplinary covering both biomedical and psychological aspects of neuropsychological functioning. The following topics are covered: neuroanatomy of the brain (central nervous system), functions of several brain areas/circuits, neuropsychological disorders after brain damage, causes of neuropsychological disorders, diagnosis of neuropsychological disorders, treatment of neuropsychological disorders, theoretical models concerning brain functioning, biomedical, neurological and psychosocial factors associated with neuropsychological disorders.

Language(s) of Instruction
English

Host Institution Course Number
GGZ2025

Host Institution Course Title
NEUROPSYCHOLOGICAL DISORDERS

Host Institution Course Details

Host Institution Campus

Host Institution Faculty
Health, Medicine and Life Sciences

Host Institution Degree

Host Institution Department

Course Last Reviewed

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