

COURSE DETAIL

PLEASURE AND PAIN

Country

Netherlands

Host Institution

Maastricht University - Center for European Studies

Program(s)

Psychology and Neuroscience, Psychology and Neuroscience, Maastricht

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology

UCEAP Course Number

120

UCEAP Course Suffix**UCEAP Official Title**

PLEASURE AND PAIN

UCEAP Transcript Title

PLEASURE & PAIN

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

Apart from offering sensory feedback for object manipulation and movement, the somatosensory system also provides signals that are intrinsically rewarding or punishing. The behavioral drive to seek pleasure and to avoid pain is of crucial importance for survival and partly relies on the same neurochemical circuitry. This course discusses the neurobiological basis of aversive and pleasant somatosensory processing. Brain circuits involved in nociception and analgesia as well as theories and treatments of chronic pain are discussed.

Language(s) of Instruction

English

Host Institution Course Number

PSY3371

Host Institution Course Title

PLEASURE & PAIN

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Faculty of Psychology and Neuroscience

Host Institution Degree

Host Institution Department

Course Last Reviewed

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