

# 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 AND PAIN

### Host Institution Campus

### Host Institution Faculty

Faculty of Psychology and Neuroscience

### Host Institution Degree

### Host Institution Department

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