

COURSE DETAIL

PSYCHOLOGY: ARTIFICIAL INTELLIGENCE AND PSYCHOLOGY

Country

Sweden

Host Institution

Lund University

Program(s)

Lund University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology Computer Science

UCEAP Course Number

115

UCEAP Course Suffix**UCEAP Official Title**

PSYCHOLOGY: ARTIFICIAL INTELLIGENCE AND PSYCHOLOGY

UCEAP Transcript Title

AI AND PSYCHOLOGY

UCEAP Quarter Units

12.00

UCEAP Semester Units

8.00

Course Description

PSYE60 is an introductory course to human and artificial cognition. During the course, students learn about how artificial intelligence (AI) can be used to understand human behavior and how psychological phenomena in people can be found in artificial intelligence. The course emphasizes understanding of how natural cognition can be understood with the help of artificial cognition and how psychological phenomena arise in artificial cognition. Application is made in neural networks, natural language processing, AI-generated images, and how AI affects society.

Language(s) of Instruction

English

Host Institution Course Number

PSYE60

Host Institution Course Title

PSYCHOLOGY: ARTIFICIAL INTELLIGENCE AND PSYCHOLOGY

Host Institution Campus

Lund

Host Institution Faculty

Social Sciences

Host Institution Degree

Host Institution Department

Psychology

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