

COURSE DETAIL

COGNITIVE SEMANTICS FOR ARTIFICIAL INTELLIGENCE (1) (LM)

Country

Italy

Host Institution

University of Bologna

Program(s)

University of Bologna

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

152

UCEAP Course Suffix**UCEAP Official Title**

COGNITIVE SEMANTICS FOR ARTIFICIAL INTELLIGENCE (1) (LM)

UCEAP Transcript Title

COGNIT SEMANTICS AI

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course is part of the Laurea Magistrale degree program and is intended for advanced level students. Enrollment is by permission of the instructor. At the end of the course, the student knows and can apply formal, ontological, and computational methods to deal with the semiotic interpretation of multimodal data and content. The interpretations considered concern different ontological levels. A 4E (embodied, enactive, embedded, extended) approach is assumed. This course covers interdisciplinary research across semiotics, ontology, artificial intelligence, and cognitive science.

Language(s) of Instruction

English

Host Institution Course Number

B4948

Host Institution Course Title

COGNITIVE SEMANTICS FOR ARTIFICIAL INTELLIGENCE (1) (LM)

Host Institution Course Details

<https://www.unibo.it/en/study/course-units-transferable-skills-moocs/course-uni...>

Host Institution Campus

BOLOGNA

Host Institution Faculty

Host Institution Degree

LM in PHILOSOPHICAL SCIENCES

Host Institution Department

Philosophy

Course Last Reviewed

2025-2026

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