

COURSE DETAIL

RELYING ON HALLUCINATIONS: THE LINGUISTICS BEHIND HUMAN-AI INTERACTIONS

Country

Spain

Host Institution

Pompeu Fabra University

Program(s)

UPF Barcelona International Summer School

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Linguistics Computer Science

UCEAP Course Number

140

UCEAP Course Suffix**UCEAP Official Title**

RELYING ON HALLUCINATIONS: THE LINGUISTICS BEHIND HUMAN-AI INTERACTIONS

UCEAP Transcript Title

HUMAN-AI INTERACTN

UCEAP Quarter Units

1.50

UCEAP Semester Units

1.00

Course Description

This course explores the truthfulness of AI, as a non-reliable source of information, from a linguistic angle. On the premise that AI-tools are increasingly used to provide “information” in professional and private settings, but in reality are producing ‘hallucinations’, false information, the course compares the logic and architecture behind large language models (LLM) used in AI-tools with the logic and architecture behind human cognition (including the capacity for language). It also delves into several aspects of human language that contribute to our inclination to take AI-generated output at face value.

Language(s) of Instruction

English

Host Institution Course Number

59132

Host Institution Course Title

RELYING ON HALLUCINATIONS: THE LINGUISTICS BEHIND HUMAN-AI INTERACTIONS

Host Institution Campus

Ciutadella Campus

Host Institution Faculty**Host Institution Degree****Host Institution Department**

UPF Education Abroad Program

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