

COURSE DETAIL

LARGE LANGUAGE MODELS IN HUMAN COMPUTER INTERACTION

Country

Germany

Host Institution

Technical University Berlin

Program(s)

Technical University Berlin

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

145

UCEAP Course Suffix

D

UCEAP Official Title

LARGE LANGUAGE MODELS IN HUMAN COMPUTER INTERACTION

UCEAP Transcript Title

LARG LANG MODLS HCI

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course's aim is to develop an understanding of large language models (LLM) as well as their evaluation and to practice reading, understanding, and presenting research work. As part of the class, methods for the selection of data and LLMs, data preparation, application and evaluation of LLMs are developed and put into practice. The use cases are examples from the field of natural language processing, e.g. translation, summary of text, or information extraction.

Language(s) of Instruction

English

Host Institution Course Number

0434 L 905

Host Institution Course Title

LARGE LANGUAGE MODELS IN HUMAN COMPUTER INTERACTION

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Institut für Softwaretechnik und Theoretische Informatik

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