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
QUALITY AND USABILITY - SEMINAR LARGE LANGUAGE MODELS IN HUMAN COMPUTER INTERACTION

Host Institution Course Details
https://moseskonto.tu-berlin.de/moses/modultransfersystem/bolognamodule/beschre...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Institut für Softwaretechnik und Theoretische Informatik

Course Last Reviewed
2024-2025

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