

## 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 Campus**

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Institut für Softwaretechnik und Theoretische Informatik

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