# **COURSE DETAIL**

# **HUMAN COMPUTER INTERACTION**

# **Country**

China

#### **Host Institution**

Tsinghua University

# Program(s)

Tsinghua University

#### **UCEAP Course Level**

**Upper Division** 

# **UCEAP Subject Area(s)**

Computer Science

# **UCEAP Course Number**

123

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

**HUMAN COMPUTER INTERACTION** 

# **UCEAP Transcript Title**

**HUMAN COMPT INTERAC** 

# **UCEAP Quarter Units**

4.50

### **UCEAP Semester Units**

3.00

### **Course Description**

This course is intended for students whose work interacts with user interface issues in the design of social and software systems. The course stresses the importance of user-centered design and usability in the development of software applications and systems. Students will receive theoretical training on the analysis, design, and evaluation of user interfaces. They will also acquire hands-on design skills through a graphical user interface design project. The module takes into account contextual, organizational, and social factors in system design.

### Language(s) of Instruction

English

### **Host Institution Course Number**

40511323

#### **Host Institution Course Title**

**HUMAN COMPUTER INTERACTION** 

#### **Host Institution Course Details**

**Host Institution Campus** 

**Host Institution Faculty** 

**Host Institution Degree** 

#### **Host Institution Department**

School of Management

#### **Course Last Reviewed**

2023-2024

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