

COURSE DETAIL

INTRODUCTION TO VISUALIZATION AND VISUAL COMPUTING

Country

China

Host Institution

Peking University, Beijing

Program(s)

Peking University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

102

UCEAP Course Suffix**UCEAP Official Title**

INTRODUCTION TO VISUALIZATION AND VISUAL COMPUTING

UCEAP Transcript Title

INTRO VISUALIZATION

UCEAP Quarter Units

3.00

UCEAP Semester Units

2.00

Course Description

With the rapid development of information technology, the amount of information data has grown exponentially. The analysis and processing of massive amounts of complex data requires advanced visualization techniques. This course explores how to create effective visualization methods, including science and information visualization. This course is for students who are interested in using visualizations or engaging in visual research.

Language(s) of Instruction

Chinese

Host Institution Course Number

4831280

Host Institution Course Title

INTRODUCTION TO VISUALIZATION AND VISUAL COMPUTING

Host Institution Campus

Peking University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Computer Science

[Print](#)