# COURSE DETAIL

| INTRODUCTION TO VISUALIZATION AND VISUAL COMPUTING |
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| **Country**<br>China |
| **Host Institution**<br>Peking University, Beijing |
| **Program(s)**<br>Peking University |
| **UCEAP Course Level**<br>Upper Division |
| **UCEAP Subject Area(s)**<br>Computer Science |
| **UCEAP Course Number**<br>102 |
| **UCEAP Course Suffix** |
| **UCEAP Official Title**<br>INTRODUCTION TO VISUALIZATION AND VISUAL COMPUTING |
| **UCEAP Transcript Title**<br>INTRO VISUALIZATION |
| **UCEAP Quarter Units**<br>3.00 |
| **UCEAP Semester Units**<br>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 Course Details**

**Host Institution Campus**
Peking University

**Host Institution Faculty**

**Host Institution Degree**

**Host Institution Department**
Computer Science

**Course Last Reviewed**

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