## **COURSE DETAIL**

# **PROGRAMMING Country** China **Host Institution Fudan University** Program(s) **Fudan University UCEAP Course Level Lower Division UCEAP Subject Area(s)** Computer Science **UCEAP Course Number** 12 **UCEAP Course Suffix UCEAP Official Title PROGRAMMING UCEAP Transcript Title PROGRAMMING UCEAP Quarter Units** 4.50 **UCEAP Semester Units** 3.00

#### **Course Description**

This course covers the core ability of computer related specialty programming and cultivates computing thinking and engineering literacy to solve complex problems using programming methods. The course examines the basic concepts and principles of programming, and the basic grammar and structure of C language. Students use the C programming platform for programming and debugging, and C language to design and implement a program of the scale of a text interface life game.

#### Language(s) of Instruction

Chinese

#### **Host Institution Course Number**

COMP120006

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

**PROGRAMMING** 

#### **Host Institution Campus**

### **Host Institution Faculty**

Ronghua CHEN

## **Host Institution Degree**

## **Host Institution Department**

Software

Print