

COURSE DETAIL

JAVA PROGRAMMING LANGUAGE

Country

China

Host Institution

Fudan University

Program(s)

Fudan University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

148

UCEAP Course Suffix**UCEAP Official Title**

JAVA PROGRAMMING LANGUAGE

UCEAP Transcript Title

JAVA PROGRAM LANG

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course covers the basic grammar of Java language and its programming ideas, use Java language to implement algorithms, and learn the common design, development, testing techniques and application development techniques of Java language (including Internet development and mobile application development). This course contains the learning of Java language grammar, program structure, design method and testing technology; object-oriented programming design ideas; multi-threaded concurrent processing technology, Internet connection access processing technology, program fault-tolerant processing mechanism; Android application development.

Language(s) of Instruction

Chinese

Host Institution Course Number

COMP130048

Host Institution Course Title

JAVA PROGRAMMING LANGUAGE

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Computer Science

[Print](#)