COURSE DETAIL

SOFTWARE ENGINEERING

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 180

UCEAP Course Suffix

UCEAP Official Title SOFTWARE ENGINEERING

UCEAP Transcript Title SOFTWARE ENGINERING

UCEAP Quarter Units 6.00

UCEAP Semester Units 4.00

Course Description

1) Teach the essence of software and the basic ideas and the main methods of software engineering systematically based on software lifecycle. 2) Organize the students to develop new software systems of medium size in groups by adopting a new generation of information technology and the new application mode. Guide the students to apply software engineering principles, methods, techniques and tools for software development, management and maintenance.

Language(s) of Instruction English

Host Institution Course Number 04834580

Host Institution Course Title SOFTWARE ENGINEERING (HONOR TRACK)

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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