COURSE DETAIL

DATA ANALYSIS Country China **Host Institution Fudan University** Program(s) **Fudan University UCEAP Course Level Upper Division UCEAP Subject Area(s)** Computer Science **UCEAP Course Number** 141 **UCEAP Course Suffix UCEAP Official Title DATA ANALYSIS UCEAP Transcript Title DATA ANALYSIS UCEAP Quarter Units** 4.50 **UCEAP Semester Units** 3.00

Course Description

This course focuses on data analysis and guides students to learn a series of data analysis methods. It covers the use of different data analysis tools for data analysis. It covers data acquisition, data cleaning, data selection, data manipulation, data calculation, data grouping and time series, etc. Based on the theoretical understanding, students will learn to use Excel and Python programming language to process data.

Language(s) of Instruction

Chinese

Host Institution Course Number

COMP110041

Host Institution Course Title

DATA ANALYSIS

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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