

# COURSE DETAIL

## INTRODUCTION TO COMPUTER SCIENCE

**Country**

Korea, South

**Host Institution**

Yonsei University

**Program(s)**

Yonsei University

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

50

**UCEAP Course Suffix****UCEAP Official Title**

INTRODUCTION TO COMPUTER SCIENCE

**UCEAP Transcript Title**

INTRO COMPUTER SCI

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

## Course Description

The course provides a broad study of computer science from formational of computer systems to the modern software stacks such as digital logic design, computer architecture, operating system, computer network, programming languages, concept of computer algorithm and artificial intelligence. Topics include principles of computation; computer organization and operating systems; principal programming concepts and structures; and advanced computer science courses.

### Language(s) of Instruction

English

### Host Institution Course Number

CSI2106

### Host Institution Course Title

INTRODUCTION TO COMPUTER SCIENCE

### Host Institution Campus

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Computer Science

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