COURSE DETAIL

BASIC COMPUTER SCIENCE

Country
Japan

Host Institution
Tohoku University

Program(s)
Engineering and Science

UCEAP Course Level
Lower Division

UCEAP Subject Area(s)
Computer Science

UCEAP Course Number
1

UCEAP Course Suffix

UCEAP Official Title
BASIC COMPUTER SCIENCE

UCEAP Transcript Title
BASIC COMP SCI

UCEAP Quarter Units
3.00

UCEAP Semester Units
2.00

Course Description

The course introduces fundamental concepts in designing and implementing computer communication networks. The course covers topics such as network architecture, applications, security, and mobility, with examples primarily from the Internet protocol suite.
Written assignments, programming assignments, and hands-on lab (that can be done on any Internet-connected PC) will be part of the course.

Language(s) of Instruction
English

Host Institution Course Number

Host Institution Course Title
BASIC COMPUTER SCIENCE

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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