

# COURSE DETAIL

## PYTHON FOR DIGITAL HUMANITIES

**Country**

Japan

**Host Institution**

Waseda University

**Program(s)**

Waseda University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

104

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

PYTHON FOR DIGITAL HUMANITIES

**UCEAP Transcript Title**

PYTHON DIG HUM

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course instructs on python programming from a digital humanities perspective. It begins with the basics using interactive notebooks that require no installation. First, the course covers the basics of programming such as data types, loops, and variables. Later it explores and solves language-based and digital humanities problems using new programming skills and natural language processing (NLP) tools. Python 3 will be used in this course.

### Language(s) of Instruction

English

### Host Institution Course Number

INFNZ0ZZ

### Host Institution Course Title

PYTHON FOR DIGITAL HUMANITIES

### Host Institution Campus

### Host Institution Faculty

Liberal Arts

### Host Institution Degree

### Host Institution Department

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