

COURSE DETAIL

TOPICS IN INFORMATION SCIENCE

Country

Japan

Host Institution

International Christian University

Program(s)

International Christian University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

122

UCEAP Course Suffix**UCEAP Official Title**

TOPICS IN INFORMATION SCIENCE

UCEAP Transcript Title

TOPICS INFO SCIENCE

UCEAP Quarter Units

2.50

UCEAP Semester Units

1.70

Course Description

Modern information science has given rise to techniques for acquiring and analyzing a variety of observable data in order to reveal multimodal characteristics of humans. The objective of this course is to study sequential data analysis, machine learning, relation to cognitive science, and its applications through information processing represented by natural language processing, EEG, and speech.

Language(s) of Instruction

English

Host Institution Course Number

ISC353E

Host Institution Course Title

TOPICS IN INFORMATION SCIENCE

Host Institution Course Details

<https://campus.icu.ac.jp/public/ehandbook/PreviewSyllabus.aspx?regno=21234&year...>

Host Institution Campus

International Christian University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Information Science

Course Last Reviewed

2024-2025

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