

COURSE DETAIL

DATA COMMUNICATION SCIENCE

Country

Korea, South

Host Institution

Yonsei University

Program(s)

Yonsei University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science Communication

UCEAP Course Number

123

UCEAP Course Suffix**UCEAP Official Title**

DATA COMMUNICATION SCIENCE

UCEAP Transcript Title

DATA COMMUNICATION

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

Focusing on recent developments in computational communication science (CCS), this class primarily emphasizes the interplay of “communication science perspectives” and “computational approaches” of statistical/analytic techniques. The course examines the concepts and approaches behind computational social science techniques and their relevance to communication research, it covers various elements of computational communication science (CCS) research methodology, and critically evaluates and synthesizes interdisciplinary CCS research.

Prerequisites: A basic understanding of R statistical language and social science statistics

Language(s) of Instruction

English

Host Institution Course Number

COM3164

Host Institution Course Title

DATA COMMUNICATION SCIENCE

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Mass Communication

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