COURSE DETAIL

DATA ANALYSIS FOR INTERNATIONAL STUDIES

Country

Korea, South

Host Institution

Korea University

Program(s)

Korea University

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

International Studies

UCEAP Course Number

46

UCEAP Course Suffix

UCEAP Official Title

DATA ANALYSIS FOR INTERNATIONAL STUDIES

UCEAP Transcript Title

DATA INTL STUDIES

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This entry-level course covers statistical analysis related to survey methodologies and statistical analysis tools such as R, Stata, and Python for data analysis as a general topic of international studies.

Students learn various data analysis methodologies in the fields of international economy, international development cooperation, and international relations, and how to generate, interpret, and critically judge quantitative analysis results on major topics covered in those fields.

This course is ideal for undergraduate students in international studies who want to apply econometric principles to real world data. It is particularly suited for those seeking to develop skills in R programming, including data cleaning, visualization, statistical modeling, and interpretation, to support independent research and future academic or professional endeavors.

Language(s) of Instruction

English

Host Institution Course Number

DISS283

Host Institution Course Title

DATA ANALYSIS FOR INTERNATIONAL STUDIES

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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