COURSE DETAIL

UCEAP Semester Units

INTRODUCTORY STATISTICS Country Japan **Host Institution** Waseda University Program(s) Waseda University **UCEAP Course Level Lower Division UCEAP Subject Area(s)** Statistics **UCEAP Course Number** 10 **UCEAP Course Suffix** Α **UCEAP Official Title** INTRODUCTORY STATISTICS **UCEAP Transcript Title INTRO STATISTICS UCEAP Quarter Units** 3.00

Course Description

This is the first half of a semester-long class which introduces elementary statistical approaches in social science. The course covers basics of statistical inference and programming skills that can be used to answer questions in real world social phenomena, policy analysis, and academic research. Students derive and explain key measures of elementary statistical analysis. They conduct elementary statistical analysis using a programming language and collect datasets and conduct research using skills introduced. Assessment: class participation, exam.

Language(s) of Instruction

English

Host Institution Course Number

STAX101L

Host Institution Course Title

STATISTICS I 02

Host Institution Course Details

Host Institution Campus

Waseda University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Economics

Course Last Reviewed

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