COURSE DETAIL

QUANTITATIVE METHODS
Country Japan
Host Institution Meiji Gakuin University
Program(s) Global Studies, Japan
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Statistics
UCEAP Course Number 106
UCEAP Course Suffix Q
UCEAP Official Title QUANTITATIVE METHODS
UCEAP Transcript Title QUANTITATIVE METHOD
UCEAP Quarter Units 4.50
UCEAP Semester Units

3.00

Course Description
This course is an introduction to statistical analysis. Student mainly learn how to collect, organize, analyze, and interpret the data.This course emphasizes the importance of understanding the logic of statistical inference, rather than memorizing formulae or calculating statistics. Topics: the important concepts and the logic of quantitative methods; how to argue statistical fallacies and accurately use the statistical methods; how to use basic statistical functions of Microsoft Excel to solve statistics problems; and how use quantitative methods for the graduation thesis. Units: The regular version of this course is worth 3.0 UC quarter units. The Q version of this course is worth 4 or 4.5 UC quarter units. Students must submit a special study project form which outlines the requirements for the additional units. This is typically an additional paper graded by the instructor of the course.

Language(s) of Instruction
English

Host Institution Course Number
KC3031

Host Institution Course Title
QUANTITATIVE METHODS

Host Institution Course Details

Host Institution Campus
Yokahama

Host Institution Faculty

Host Institution Degree

Host Institution Department
International Studies

Course Last Reviewed

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