

## Statistics IV (Statistical AnalysisIV)

Syllabus Number

ECS-204

Elective

2 credit

YUKAWA, Shiho

### 1. Course Description

This course will offer the opportunity to study the statistics from the basics to intermediate. It consists of two parts and each part is taught by one of following two professors; Taku SUZUKI and Shiho YUKAWA.

Statistics is used in various fields, it is important to understand the basic statistics.

In the lectures, we will study

- Methods of statistical hypothesis testing
- Regression analysis.