

# Data Analysis II

Syllabus Number

STS-302

Elective

2 credit

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## 1. Course Description

This lesson is based on the contents of Data Analysis I. In this lesson, you learn about the two analysis methods which are the basis of multivariate analysis: factor analysis / multiple regression analysis. Both of these are applied analysis methods for handling the quantitative data obtained by questionnaire survey. In this lesson, you will learn how to operate the statistics software SPSS, how to read the output result, and how to describe it. Instructing the creation of reports using multivariate analysis.