

# Psy 704: Quantitative Methods in Psychology II

This course covers multiple and logistic regression, multivariate analysis of variance, classification techniques such as discriminant analysis and cluster analysis, variable reduction techniques such as principal components analysis and factor analysis, and computer applications.

### 3 Credits

Prerequisites

Psy 703: Quantitative Methods in Psychology I

## Instruction Type(s)

Lecture: Lecture for Psy 704

## **Subject Areas**

Psychometrics and Quantitative Psychology

#### **Related Areas**

- <u>Cognitive Psychology and Psycholinguistics</u>
- Developmental and Child Psychology
- <u>Experimental Psychology</u>
- Personality Psychology
- <u>Physiological Psychology/Psychobiology</u>
- <u>Psychopharmacology</u>
- <u>Research and Experimental Psychology, Other</u>
- <u>Social Psychology</u>

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