# **COURSE DETAIL**

## STATISTICS FOR SOCIAL SCIENCES II: MULTIVARIATE TECHNIQUES

## **Country**

Spain

#### **Host Institution**

Carlos III University of Madrid

## Program(s)

Carlos III University of Madrid

#### **UCEAP Course Level**

**Upper Division** 

## **UCEAP Subject Area(s)**

**Statistics** 

#### **UCEAP Course Number**

104

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

STATISTICS FOR SOCIAL SCIENCES II: MULTIVARIATE TECHNIQUES

## **UCEAP Transcript Title**

STATS/SOC SCI II

## **UCEAP Quarter Units**

5.00

### **UCEAP Semester Units**

3.30

## **Course Description**

This course offers a study of the basic concepts of statistical multivariate analysis and its applications in the social sciences. Topics include: linear regression; binomial logistic regression; principal component analysis; cluster analysis.

# Language(s) of Instruction

English

#### **Host Institution Course Number**

16623

#### **Host Institution Course Title**

STATISTICS FOR SOCIAL SCIENCES II: MULTIVARIATE TECHNIQUES

# **Host Institution Campus**

Getafe

# **Host Institution Faculty**

Ciencias Sociales y Jurídicas

# **Host Institution Degree**

**Estudios Internacionales** 

# **Host Institution Department**

Estadística

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