

COURSE DETAIL

INTRODUCTION TO STATISTICAL MODELING

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

103

UCEAP Course Suffix**UCEAP Official Title**

INTRODUCTION TO STATISTICAL MODELING

UCEAP Transcript Title

INTRO STATS MODEL

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course offers an introduction to statistical modeling. Topics include: introduction to statistical inference; confidence intervals for a single sample; test of hypotheses for a single sample; statistical inference for two samples; analysis of variance; goodness of fit tests.

Language(s) of Instruction

English

Host Institution Course Number

16485

Host Institution Course Title

INTRODUCCIÓN A LA MODELIZACIÓN ESTADÍSTICA

Host Institution Course Details

<https://aplicaciones.uc3m.es/cpa/generaFicha?est=350&anio=2023&plan=392&asig=16...>

Host Institution Campus

LEGANÉS

Host Institution Faculty

Escuela Politécnica Superior

Host Institution Degree

Grado en Ciencia e Ingeniería de Datos

Host Institution Department

Departamento de Estadística

Course Last Reviewed

2023-2024

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