

COURSE DETAIL

PREDICTIVE 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 Engineering

UCEAP Course Number

119

UCEAP Course Suffix**UCEAP Official Title**

PREDICTIVE MODELING

UCEAP Transcript Title

PREDICTIVE MODELING

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course offers a panoramic view of several tools available for predictive modeling. It explores the main concepts in linear models and their extensions. Topics include: simple linear regression; multiple linear regression; linear regression extensions; logistic regression.

Language(s) of Instruction

English

Host Institution Course Number

16494

Host Institution Course Title

MODELIZACIÓN PREDICTIVA

Host Institution Course Details

<https://aplicaciones.uc3m.es/cpa/generaFicha?est=350&anio=2022&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

Estadística

Course Last Reviewed

2022-2023

[Print](#)