COURSE DETAIL

OPTIMIZATION AND ANALYTICS
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 120
UCEAP Course Suffix
UCEAP Official Title OPTIMIZATION AND ANALYTICS
UCEAP Transcript Title OPTIMIZATN&ANLYTICS
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This course focuses on how to model and apply optimization and simulation methods in business decision-making. It discusses linear, discrete, and non-linear models as well as a review of case studies.

Language(s) of Instruction
English

Host Institution Course Number
16501

Host Institution Course Title
OPTIMIZACIÓN Y ANALÍTICA

Host Institution Course Details
https://aplicaciones.uc3m.es/cpa/generaFicha?est=350&anio=2024&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
2024-2025

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