

# COURSE DETAIL

## MASSIVE COMPUTING

**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)**

Computer Science

**UCEAP Course Number**

133

**UCEAP Course Suffix****UCEAP Official Title**

MASSIVE COMPUTING

**UCEAP Transcript Title**

MASSIVE COMPUTING

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This course focuses on data science analysis, for use in both research and the labor market, using the latest techniques applied to machine learning. It discusses parallel programming, hybrid programming, and distributed programming especially for big data.

## Language(s) of Instruction

English

## Host Institution Course Number

16499

## Host Institution Course Title

COMPUTACIÓN MASIVA

## 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 Teoría de la Señal y Comunicaciones

## Course Last Reviewed

2024-2025

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