

COURSE DETAIL

STATISTICAL SIGNAL PROCESSING

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

133

UCEAP Course Suffix**UCEAP Official Title**

STATISTICAL SIGNAL PROCESSING

UCEAP Transcript Title

STAT SIGNAL PROCESS

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course offers an introduction to the tools for the estimation, detection, and prediction of discrete-time random signals. It is divided into three units: stochastic processes; estimation theory; detection theory.

Language(s) of Instruction

English

Host Institution Course Number

16496

Host Institution Course Title

TRATAMIENTO ESTADÍSTICO DE SEÑALES

Host Institution Course Details

<https://aplicaciones.uc3m.es/cpa/generaFicha?est=371&anio=2023&plan=456&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

2023-2024

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