

COURSE DETAIL

PROBABILITY

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

123

UCEAP Course Suffix**UCEAP Official Title**

PROBABILITY

UCEAP Transcript Title

PROBABILITY

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course offers a study of the theoretical foundations and calculus rules of Probability Theory. Topics include: probability and random phenomena; random variables; common distribution models; jointly distributed random variables; properties of expectation; limit theorems.

Language(s) of Instruction

English

Host Institution Course Number

18269

Host Institution Course Title

PROBABILIDAD

Host Institution Course Details

<https://aplicaciones.uc3m.es/cpa/generaFicha?est=362&anio=2024&plan=433&asig=18...>

Host Institution Campus

LEGANÉS

Host Institution Faculty

Escuela Politécnica Superior

Host Institution Degree

Grado en Matemática Aplicada y Computación

Host Institution Department

Departamento de Estadística

Course Last Reviewed

2024-2025

[Print](#)