

# COURSE DETAIL

## INTRODUCTION TO MATH FOR ECONOMICS

**Country**

Spain

**Host Institution**

Carlos III University of Madrid

**Program(s)**

Carlos III University of Madrid

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Mathematics Economics

**UCEAP Course Number**

55

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

INTRODUCTION TO MATH FOR ECONOMICS

**UCEAP Transcript Title**

INTRO MATH FOR ECON

**UCEAP Quarter Units**

2.50

**UCEAP Semester Units**

1.70

**Course Description**

This course provides a study of the theory of functions of one variable and focuses on the properties of monotonicity, continuity, derivability, and concavity/convexity of functions.

**Language(s) of Instruction****Host Institution Course Number**

13443

**Host Institution Course Title**

INTRODUCCIÓN A LAS MATEMÁTICAS PARA LA ECONOMÍA

**Host Institution Course Details**

<https://aplicaciones.uc3m.es/cpa/generaFicha?est=328&anio=2024&plan=508&asig=13...>

**Host Institution Campus**

Getafe

**Host Institution Faculty**

Facultad de Ciencias Sociales y Jurídicas

**Host Institution Degree**

Doble Grado en Estudios Internacionales y Economía

**Host Institution Department**

Economía

**Course Last Reviewed**

2024-2025

[Print](#)