

## COURSE DETAIL

### FINANCIAL ECONOMICS

**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)**

Economics

**UCEAP Course Number**

106

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

FINANCIAL ECONOMICS

**UCEAP Transcript Title**

FINANCIAL ECON

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This course provides an introduction to the principals that govern present and future values of cash-flow streams and the net present values of different real and financial investments. It examines financial market functions and the investment decisions that participating agents face, risk and return linked to asset flows, the different types of derivative assets, and risk management. Other topics include: mathematical financial tools; net present value (NPV); characterization of assets and financial portfolios; capital asset pricing model (CAPM); derivatives.

## Language(s) of Instruction

### Host Institution Course Number

13166,13747,13648

### Host Institution Course Title

FINANCIAL ECONOMICS

### Host Institution Campus

Getafe

### Host Institution Faculty

Facultad de Ciencias Sociales y Jurídicas

### Host Institution Degree

### Host Institution Department

Business Administration

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