



## FICHA TÉCNICA DE LA ASIGNATURA

Datos de la asignatura	
Subject name	Introduction to Finance
Subject code	E000012402
Main program	<a href="#">Official Master's Degree in Business Administration - MBA</a>
Level	Postgrado Oficial Master
Credits	2,0 ECTS
Type	Optativa
Department	Departamento de Métodos Cuantitativos
Coordinator	María Luisa Garayalde Niño (mlgarayalde@comillas.edu)
Office hours	Contactar por email
Course overview	Admitted candidates from academic backgrounds other than Economics, Business Administration and Management, or Engineering, a Supplementary Training Module is provided. This module includes complementary subjects that the student must complete and pass before starting the program. The course Introduction to Finance serves as a prerequisite for the Finance Module. It introduces financial terminology and key concepts and tools used in finance, such as: Financial management of the company. Objectives of Financial Management. The operating environment of the Financial Manager. The financial objective of the company: value creation. Accounting information and financial analysis. Basic concepts: Working Capital, Statement of Sources and Uses of Funds, Cash Flow. Investment selection models. Business valuation models

Datos del profesorado	
Teacher	
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## DATOS ESPECÍFICOS DE LA ASIGNATURA

Contextualización de la asignatura
<b>Aportación al perfil profesional de la titulación</b>
Es un curso introductorio destinado a los alumnos sin ningún background financiero. Les aporta terminología y nociones básicas que les permitan seguir la parte financiera del Máster.
<b>Prerrequisitos</b>
Ninguno

Competencias - Objetivos
<b>Competencias</b>



**CFCE 4:** Knowledge of the concepts and activities within the functional area of Finance

**RA1:** Understands and comprehends the various investment selection methods, has the ability to choose the most appropriate one, and can apply them in real decision-making scenarios.

**RA2:** Understands the theoretical concepts related to business valuation (Free Cash Flow, Cost of Capital, etc.) and the different existing methods for valuing companies.

## Resultados de Aprendizaje

Vocabulario y conceptos básicos utilizados para la toma de decisión desde un punto de vista financiero

## BLOQUES TEMÁTICOS Y CONTENIDOS

### Contenidos – Bloques Temáticos

#### 1. Basic Concepts in Finance

- Time value of money
- What is a cash flow
- Main financial statements
- Value creation from a financial perspective

#### 2. Decision-making from a financial perspective

- Calculation of returns
- Calculation of financing costs
- Risk measurement
- Risk/return relationship

## METODOLOGÍA DOCENTE

### Aspectos metodológicos generales de la asignatura

#### Synchronous Activities:

- Analysis and resolution of cases and exercises, individually or in groups
- Lectures of an expository nature
- Debates

#### Assynchronous Activities:

- Individual study and organized reading
- Collaborative learning
- Analysis and resolution of cases and exercises, individually or in groups



## RESUMEN HORAS DE TRABAJO DEL ALUMNO

### Horas presenciales

- Lecciones de carácter expositivo: 4 horas
- Análisis y resolución de casos: 10 horas
- Presentaciones y debate: 2 horas

### Horas no presenciales:

- Estudio individual: 10 horas
- Aprendizaje colaborativo: 5 horas
- Análisis y resolución de casos individuales o colectivos: 15 horas

## EVALUACIÓN Y CRITERIOS DE CALIFICACIÓN

Individual final exam: 50%

Participation: 50%

### Calificaciones

In order to pass the course, the student must obtain a minimum grade of 5 on the final individual exam.

## BIBLIOGRAFÍA Y RECURSOS

### Bibliografía Básica

Ross, S. Westerfield, R. Jafe, J. and Jordan, B. (2017) Corporate Finance. Core principles and applications (Fifth Edition). McGrawHill.

Brealey, Richard; Myers, Stewart and Allen, Franklin (11ª edición): Principles of Corporate Finance, Concise Edition, Second Edition. Ed. McGraw-Hill International

Aswath Damodaran (2011), The Little Book of Valuation, John Wiley & Son.

Tom Koller, Marc Goedhart, David Wessels: Valuation: Measuring and Managing the Value of Companies, University Edition (Wiley Finance). Seventh Edition (2020)

### Bibliografía Complementaria

Keown, Art J.; Martin, John D.; Petty, John W. and Scott, David, F. (2007): Foundations of Finance: the Logic and Practice of Finance Management. Ed. Prentice Hall.