



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Finanza Aziendale e Analisi Finanziaria - 1

2021-2-E1803M104-T1

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#### Learning objectives

The course aims to develop basic knowledge and skills necessary to operate as a financial manager in the corporate sector.

The course will focus on classic principles of the theory of corporate finance from corporate cost of capital to Modigliani & Miller theorems and optimal capital structure.

#### Contents

The course will cover corporate finance basics .

Beyond the more theoretical aspects the course will focus particularly on the financial management and policy of a typical industrial and service firm.

#### Detailed program

Industrial and service firm financial function;

Accounting financial analysis;

Cash flows analysis;

Financial planning ;

*Hidden assets:* Goodwill and intangibles asset;

Capital budgeting;

Capital Asset Pricing Model

Corporate cost of capital; Modigliani & Miller theorems (M&M);

Optimal corporate financial structure

## **Prerequisites**

Basic knowledge of accounting.

Basic knowledge of statistics and financial mathematics

## **Teaching methods**

Front end lectures

## **Assessment methods**

The final examination is a written exam composed by three parts:

- a) seven multiple choice questions ( one point for each correct answer, the maximum grade for this part is 7 points)
- b) two open questions (maximum of 7 points for each questions, the maximum grade for this part is 14 points)
- c) an exercise ( the maximum grade is 9 points)

The final grade is the sum of the grades achieved in each part of the exam.

## **Textbooks and Reading Materials**

D. Watson, A. Head, G. Mantovani, E. Rossi, *Corporate Finance. Principles and Practice in Europe*, Pearson Italia, 2017. Ch. 1-11

## **Semester**

2nd Semester

## **Teaching language**

Italian

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