UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Corporate Finance And Financial Analysis - 1

2324-2-E1803M104-T1

Learning objectives

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.

Contents

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.

Detailed program

The course develops the following 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

Face-to-face lectures

Assessment methods

The assessment method in the classe T1 (in which participants are divided according to the first letter of their surname: namely, letters A-Lh)) is a written exam with the following structure:

1. a set of closed end questions (multiple choice)
2. two open questions
3. one numerical exercise in which students apply and solve a given corportate finance problem.

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

Second semester

Teaching language

Italian

Sustainable Development Goals

INDUSTRY, INNOVATION AND INFRASTRUCTURE