



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Fondamenti di Bilancio

2324-3-E3301M202

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#### Learning objectives

The preparation of the financial statements represents an important moment for the different types of companies, as a communication document with the different classes of interlocutors who deal with the company itself, both shareholders (shareholder) or social interlocutors (stakeholders).

The course aims to resume the debate on the role of the financial statements in the evaluation of corporate performance, offering the student a vision of the knowledge expectations of the various interlocutors and of how the drafting principles and accounting principles must be applied to meet these expectations.

The aim of the course is to provide the student with an updated framework of the legislation and best practices to follow for an effective relationship between the company and the surrounding environment, providing the appropriate tools for a correct reading and evaluation of company performance.

After having deepened the evolution of the financial statements to respond to the information expectations of the different classes of interlocutors to whom it is directed, the second part of the course illustrates the fundamental aspects of the analysis by ratios and flows, integrated with the analysis of the impacts of company on the environment, on the reference company (community), on governance models, in line with what is required by the market for the financing of companies.

Therefore, the student will be able to evaluate business performance, integrating the economic and financial analysis with the assessment of social, environmental and governance (ESG) risks

#### Synthetic contents

The course examines in the first part the issue of the evaluation for the preparation of the financial statements, in the corporate, civil and fiscal dimensions and with reference both to the companies that apply the national accounting principles and to the companies that publish the financial statements according to the accounting principles international. In the second part, it deals with the issue of the financial statements as a tool for communicating corporate strategies, in a scenario in which economic, social and environmental sustainability (ESG) represents the challenge that companies must face, framing the methods of reading, analysis and interpretation developed by the doctrine and applied by practice, for the purpose of assessing creditworthiness and business development prospects.

#### Expected learning outcomes:

The student will have acquired the fundamental principles underlying the preparation of the financial statements and therefore at the end of the course the student:

- knows the purposes and principles of preparing the financial statements, as well as the content of the documents that make up the financial statements, based on civil law, national and international accounting standards
- will be able to make assessments for the financial statements in the perspective of the civil code and accounting principles and tax legislation
- acquired the ability to read accounting documents to understand the income, equity and financial situation of companies.
- will be able to assess company performance, integrating the economic and financial analysis with the assessment of social, environmental and governance (ESG) risks
- has an adequate technical language to communicate the acquired knowledge clearly and effectively.

## Contents

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## Detailed program

### First part

The preparation of financial statements in industrial, commercial and service companies

- Ethics and financial statements.
- The financial statements after the Legislative Decree 139/2015
- The content of the financial statements and the expectations of the interlocutors.
- Evaluation of the financial statements: company perspective, civil law aspects, tax aspects.
- The financial statements and the national accounting principles.
- The financial statements of listed companies and international accounting standards.
- The financial statements and corporate communication.
- Beyond the economic and financial results: the new report on sustainability (CSR).

### Second part

The financial statements and the assessment of creditworthiness.

- The model of the financial economic analysis of the financial statements
- Analysis of the balance sheet: the riskiness of the items
- Analysis of the income statement: the assessment of the quality of profit
- Analysis of the financial statement: the assessment of self-financing capacity
- The analysis of the explanatory notes and the management report and the evaluation of business prospects
- The methodologies of balance sheet analysis: balance sheet analysis by ratio and flows and the preparation of the cash flow statement
- Prospective analysis: pro forma financial statements and cash budgets
- Qualitative analysis and preparation of the business plan
- The financial statements in the relationship with the lenders: from the forecast models of insolvency to the rating, to the alert system of the new code of business crisis.

- Businesses and the response to the development of sustainable finance: the financial statements and communication of sustainability. ESG (Environmental, Social, Governance) analysis.
- Analysis and evaluation of the financial statements of non-profit organizations
- Analysis and evaluation of the balance sheet of financial institutions.

## Prerequisites

The student is required to pass the General and Applied Accounting exam

## Teaching methods

Face-to-face lessons will be preferred if possible. If the situation requires it, the meetings will take place in a mixed way: face to face and remotely, to encourage student participation.

We will try to facilitate the participation of students in group work, with the use of office programs, such as Excel, for the preparation of the financial statements (balance sheet, income statement and cash flow statement) and for the analysis of the financial statements.

## Assessment methods

The exam involves a written and a oral test. The written test involves 2 exercises on the first and on the second parts of the course and is preparatory to taking the oral exam.

The written part can be carried out with the option of two in itinere tests, of a practical nature (exercises).

To prepare for the oral exam, the student must also carry out in-depth work that involves the qualitative analysis of the content of the financial statements of a listed company (chosen by the student) and the subsequent quantitative analysis of the financial statements (at least three years), with the use of a dedicated software. This study can also be done in previously formed working groups.

The oral exam (individual examination) involves the discussion of the previous work of qualitative analysis of the financial statements of a listed company and the quantitative analysis of the financial statements (at least three years) of a company chosen by the student, and the discussion of the topics of the course.

For the preparation of the previous work, models and software will be made available on the e-learning site. Some lessons will be held in the computer labs, to illustrate the software used for financial analysis.

The exam will be in presence, unless otherwise indicated by the University.

The teaching e-learning site will be constantly updated.

## Textbooks and Reading Materials

First part:

L.F. Franceschi (edited by), *Financial statements and national accounting standards*, Vita e Pensiero, Milan 2017

E. Santesso, U. Sostero, *The accounting principles for the financial statements. Analysis and interpretation of civil law*, EGEA, Milan 2018 (E-book)

L. Marchi, M. Allegrini, *Bilancio*, II Ed. EGEA, Milano 2019 (e-pub)

C. Sottoriva, *Il financial reporting secondo i principi contabili internazionali*, McGraw-Hill, Milano, 2022.

Students are advised to follow the lessons with an updated Civil Code and TUIR.

Consultation of the institutional websites is recommended, where the texts of the accounting principles are available:

for Italian accounting standards, [www.fondazioneoic.eu](http://www.fondazioneoic.eu), [www.commercialisti.it](http://www.commercialisti.it),

for the international accounting standards IAS / IFRS, [www.ifrs.org](http://www.ifrs.org),

for the USGAAP, [www.fasb.org](http://www.fasb.org);

for the European Union sites to follow the changes to the Accounting Directives: <http://europa.eu.int/>.

In-depth materials will be made available on the e-learning site

Second part:

Alessandra Tami, *Beyond the bank. Towards sustainable finance. From economic and financial analysis to ESG analysis*, Franco Angeli, Milan, 2017

## **Semester**

First semester

## **Teaching language**

Italian

## **Sustainable Development Goals**

GENDER EQUALITY | RESPONSIBLE CONSUMPTION AND PRODUCTION | CLIMATE ACTION

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