



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Valutazione dei Progetti e delle Politiche

2021-2-F8802N025

Learning area

Learning objectives

Knowledge and understanding: to master intermediate concepts of the economics of instruments supporting private and public choices.

Applying knowledge and understanding: to acquire core competences on methods of applied analysis and ex ante assessment of decisions by firms and governments.

Contents

The course is devoted to the analysis of economic evaluation techniques of private and public investments, including public policies. The syllabus is as follows:

- a) investment project assessment,
- b) cost - benefit analysis,
- c) disaggregated and aggregated multi-criteria methods.

Detailed program

The syllabus is as follows:

1 introduzione al corso

2-4 investment project assessment: financial decisions, money, time, interest rates

5-8 investment project assessment:: criteria, flows, analysis

9 investment project assessment:: case studies

10-15 cost - benefit analysis: theory

16-17 cost - benefit analysis: case studies

18 multi-criteria methods: theory

19 multi-criteria methods: case studies

Prerequisites

Mastery of core theoretical and methodological knowledge about economics and economic policy, beside learning, writing and verbal communication competences.

Teaching methods

Lectures; classes; bi-weekly student receptions; e-mail conversations.

COVID 19 Lectures will take place as asynchronous remote lecturing (Kaltura Capture), except the first two, last two and two in the middle, which will take place in synchronous mode (Cisco Webex).

Assessment methods

One written essay (4000-7000 words, in Italian/English/French/Spanish), discussing a case study or a research project chosen by the student following guidelines posted on the course's web page. Students e-mail the essay to the lecturer 48 hours in advance.

COVID-19 The exam is unchanged, except that it is taken at distance. Access information is sent by e-mail in the last half-hour before starting time.

Textbooks and Reading Materials

- Berk J. and DeMarzo, P., *Corporate Finance*, Addison-Wesley, [ch.1-9] (2007);
- De Rus G., *Introduction to Cost-Benefit Analysis*, Elgar, [all] (2010).
- Munda G., *Social Multi-Criteria Evaluation for a Sustainable Economy*, Springer, [all] (2007);

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