



COURSE: Economic Investment Appraisal

TEACHER: Benedetto Manganeli

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Language: Italian

ECTS: 9

n. of hours: 81

Academic year: 2015/16

Campus: Potenza

Semester: Annual

TOPICS

Principles of Economics, property investment, feasibility study, cost-benefit analysis, multi-criteria analysis.

TEACHING METHODS (please tick one or more options)

Theoretical lessons

Tutorials in classroom

Tutorials in laboratory

Project works

Technical visits

Other activities (please specify) _____

TEXTBOOKS

Manganeli B. 2011, "Il deprezzamento degli immobili urbani", Franco Angeli, Milano.

Manganeli B. 2013, "La valutazione degli investimenti immobiliari", Franco Angeli, Milano.

Manganeli B. 2014, "Real Estate Investing", Springer.

ON-LINE EDUCATIONAL MATERIAL

web address: <https://sites.google.com/site/manganelibenedetto/>

LEARNING OUTCOMES

Acquisition of the principles and methodological tools which are proper to economic activity of the engineer in the field of building production and of investment appraisal in private and public decision-making processes.

REQUIREMENTS

No

EVALUATION METHODS (please tick one or more options)

Intermediate verifications

Written examination

Discussion of a project work

Practical test

Oral examination

Other methods (please specify) _____

DETAILED CONTENT

Part One - Principles of Economy (basic concepts and definitions; consumer theory, theory of the firm; equilibrium in the competitive market; equilibrium in other forms of market; notes on macroeconomy) and Financial Mathematics (interest, markup and discount, accumulations, amortization).

Part Two - The concept of project. Investments in real estate. The pre-feasibility and feasibility study. The design and the realization of a building. The cost of the building process. The useful life of properties. The depreciation.

Part Three - Cost-Benefit Analysis. The cash flows. The techniques for the analysis of profitability. The analysis of costs and revenues in real estate investments. The role of the analyst. The risk control. Valuation of environmental goods. Multi-Criteria Analysis.

EXAMINATION SESSIONS (FORECAST)

At least one session during the third or fourth week of each month (except August)

SEMINARS BY EXTERNAL EXPERTS YES NO



Università degli Studi della Basilicata
Scuola di Ingegneria

FURTHER INFORMATION
