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COURSE: TERRITORIAL PLANNING

TEACHER: FRANCESCO SCORZA

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website: www.lisut.org

Language: IT

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ECTS: 9

n. of hours: 90

Academic year: 2014/2015

Campus: MATERA

Semester: I°

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#### TOPICS

The course covers the fundamentals of urban and regional planning with references to the legislative and regulatory framework and the new dynamics related to European policies and instruments. Provides a frame of reference to the principles of spatial planning, the theoretical assumptions and the operational implications according to public (or collective) benefits, environmental protection, territorial and human risks mitigation.

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#### TEACHING METHODS (please tick one or more options)

X Theoretical lessons

X Tutorials in classroom

Tutorials in laboratory

X Project works

Technical visits

Other activities (please specify) \_\_\_\_\_

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#### TEXTBOOKS

Handouts and materials provided by the teacher

#### *Further Reading:*

Franco Archibugi (2002) *La città ecologica*, Ed. Bollati Boringhieri ISBN 88-339-5664-4

Pier Luigi Paolillo (2010) *Sistemi Informativi e costruzione del piano*, Ed. La Feltrinelli

Mauro Francini, M. F. Viapiana (2009) *Elementi per il governo del territorio*, Franco Angeli ISBN 978-88-568-0630-4

Beniamino Murgante (2008) *L'informazione geografica a supporto della pianificazione territoriale*, Ed. Franco Angeli

Antonello Azzato, Piergiuseppe Pontrandolfi (2012). *Innovazioni nella pianificazione territoriale e urbanistica*

*Unconfronto tra apparati normativi regionali ed una analisi di recenti esperienze di pianificazione*. vol. 1, p. 1-320, MELFI:Libria

Scorza F (2013). *La programmazione regionale dal secondo dopoguerra alla Nuova Politica di Coesione Europea: una esplorazione dell'esperienza italiana*. MELFI:Casa Editrice Libria, ISBN: 978-88-6764-025-6

Manlio Rossi Doria (ristampa 2005) *La polpa e l'osso*, Ed. L'ancora del Mediterraneo ISBN 88-8325-181-4

Francesco Compagna, *La politica della città*, Ed. Laterza

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#### ON-LINE EDUCATIONAL MATERIAL

web address: [www.lisut.org](http://www.lisut.org) - the teaching material of the course will be progressively available in the download section of the course on the website of the Laboratory of Urban and Regional Systems Engineering (LISUT)

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#### LEARNING OUTCOMES

Knowledge of the principles of regional planning, and theoretical foundations of the existing regulatory framework.

Ability of classification and analysis of territorial demands in a multidisciplinary approach.

Knowledge of analysis methods for the assessment of territorial planning dimensions.

Ability to develop logical structures for territorial design according to the LFA approach.

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#### REQUIREMENTS

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#### EVALUATION METHODS (please tick one or more options)

X Intermediate verifications

Written examination

X Discussion of a project work

Practical test



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X Oral examination

Other methods (please specify) \_\_\_\_\_

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DETAILED CONTENT

Introduction to the course, objectives and contents

Planning Rationality, the territorial government of the physical planning

National and regional legislation in the field of Urban Planning and Territorial Governance

The tools of economic planning since II World War to the European Cohesion Policy

Place / context-based approach and New European Cohesion Policy

Urban Systems of the Southern Italy, a programmatic framework for the interpretation of the regional development instances

Spatial analysis: tools, data sources, data and indicators

Information tools to support spatial analysis (GIS tools and knowledge representation)

Indices and indicators for urban and regional planning

The matrix of the logical framework and methodologies to support the territorial planning

Case studies and best practices related to experiences of physical planning and socio-economic development

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SEMINARS BY EXTERNAL EXPERTS    YES X    NO

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FURTHER INFORMATION

The course will carried out practical experiments of the methods and approaches proposed aimed at creating individual or group original elaborations to be discussed in the final examination.

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