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COURSE: ENVIRONMENTAL IMPACT ASSESSMENT

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TEACHER: LIOI Donata Serafina

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website:

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Language Italian

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ECTS: 6

n. of hours: 54

Academic year: 2014/2015

Campus: Potenza

Semester: II

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#### TOPICS

Interpretation and critical analysis of legislation about the Environmental Impact Assessment.

Tools to perform environmental impact studies.

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

Theoretical lessons

Tutorials in classroom

Tutorials in laboratory

Project works

Technical visits

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

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#### TEXTBOOKS

Landi Giovanni; "La Valutazione di Impatto Ambientale e la Valutazione Ambientale Strategica"; UTET SCIENZE TECNICHE.

Scialò Alfredo, Costantino Paolo; "La nuova Valutazione di Impatto Ambientale"; DEI.

Vincenzo Naddeo, Tiziano Zarra, Vincenzo Belgiorno, Rodolfo MA Napoli; "Tecniche per la valutazione di impatto ambientale".

Lecture notes.

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#### ON-LINE EDUCATIONAL MATERIAL

web address: \_\_\_\_\_

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#### LEARNING OUTCOMES

Ability to perform an environmental impact study by applying methodologies and sector legislation.

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#### REQUIREMENTS

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#### 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) \_\_\_\_\_

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#### DETAILED CONTENT

Introduction to Environmental Impact Assessment and the Environmental Impact Study.

Historical and legislative framework of the Environmental Impact Assessment.

The Environmental Impact Study procedure in Europe.

The Environmental Impact Study procedure in Italy.

The Environmental Impact Study procedure regional.

The Environmental Impact Study procedure in Basilicata region.

The steps of the Environmental Impact Assessment: screening and scoping, characterization, identification and assessment of impacts, preparation of the environmental impact study.

Scope and implementation of the Environmental Impact Assessment procedure.

The environmental impact study: objectives, minimum content and methods of analysis.

Case studies of Environmental Impact Assessment.

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Università degli Studi della Basilicata  
**Scuola di Ingegneria**

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Introduction to Strategic Environmental Assessment.  
Introduction to AIA.  
Introduction to impact VINCA.

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SEMINARS BY EXTERNAL EXPERTS    YES     NO

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FURTHER INFORMATION

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