



NAAB International Certification

Appendix 1: Template for Course Descriptions - Electives [limit 1 page per course]

Number & Title of Course (total credits awarded):

ELURB4&503 - Sustainability and Urban Rehabilitation - Semester - ECTS - Cicle/Profile: - Scientific Area:

Course Description (limit 25 words)

To understand the philosophical criteria, terminology, interventional criteria in architectural terms, Building Conservation and Urban Rehabilitation.

- Skills to propose new solutions in architectura

Course Goals & Objectives (list):

- 1- Introduction to Urban Rehabilitation. Terminology, criteria , concepts and philosophies of Urban Conservation.
- 2 - The Charts and Conventions of Architectural and Urban Heritage.
- 3 - How authenticity criteria fits in Conservation and Urban Rehabilitation in general.
- 4 □The evolution of authenticity criteria as a contribution to sustainability in Urban Rehabilitation.
- 5 - Methodologies and Research Techniques in Urban Conservation.
- 6 - Introduction to Architectonic and Urban Rehabilitation in Europe.

Student Performance Criterion addressed (list number and title):

Primary - A.7 History and Global Culture; B.1 Pre-Design; C.1 Research; D.2 Project Management; Secondary -

Topical Outline (include percentage of time in course spent in each subject area):

Project work in Urban Conservation and Rehabilitation during the period of lessons.

The evaluation of Project work, involves three fundamental components:

- i) a technical aspect;
- ii) a design and image aspect;
- iii) a decision-making and participation aspect;

It is up to the Teacher to explore and simulate with their students a whole set of experiences that expose them to all these facets, even in a simulated environment.

Textbooks/Learning Resources:

ALHO, Carlos Alberto de Assunção; Authenticity Criteria for the Conservation of Historic Places; University of Salford; 2000

Offered (semester and year):

Faculty assigned (list all faculty assigned during the two academic years prior to the visit):

Carlos Alberto Assunção Alho;