



## NAAB International Certification

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

**Number & Title of Course (total credits awarded):**

URB411 - Theory and Methods in Urbanism (Urb) - Semester 7 - ECTS 6 - Cicle/Profile: 2nd. Cycle/Urb.+Terr. - Scientific Area: U-Urbanism

**Course Description (limit 25 words)**

Urbanism and Urban Spatial Planning - theory; space and property; urban spatial plans evaluation  
Urban spatial plans - issues, strategic variables; modelling the spatial problem that justifies a plan

**Course Goals & Objectives (list):**

Modelling a spatial problem that justifies a plan  
Acknowledgement of plan circumstances  
Using planning theory as strategic knowledge for spatial planning  
Plan evaluation and decision-making optimization  
Information requirements top down and bottom up

**Student Performance Criterion addressed (list number and title):**

Primary - A.1 Professional Communication Skills; A.2 Design Thinking Skills; A.7 History and Global Culture; D.1 Stakeholder Roles in Architecture; Secondary - A.8 Cultural Diversity and Social Equity;

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

Lecturing 70%  
Discussion 30%

**Prerequisites:**

It does not have;

**Textbooks/Learning Resources:**

ADAMS, D. (1994) Urban Planning and the Development Process, UCL Press, University College, London  
ALLMENDIGER, P. (2001) Planning Theory, New York, Pallgrave  
CARVALHO, João-Manuel (2005), Planeamento Urbanístico e Valor Imobiliário, Cascais, Principia  
Portuguese Laws on Urban Planning

**Offered (semester and year):**

4nd Year - Fall;

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

João Manuel Pereira de Carvalho;