

URBAN QUALITY ASSESSMENT AND DESIGN 2 UQAD 2

SYLLABUS SS 2014

SESSION 1, 17.02.2014

8:15-11:45

Course Overview

Introduction

"Postmodern Urbanism Perspectives and Principles"

In-class exercise: Cooperation

Assignment 1: Literature Review- Comparison and Contrast**SESSION 2, 24.02.2014**

8:15-11:45

"Urban Evaluation Criteria-Public Space, Streets and Neighborhoods"

In-class exercise: Urban Quality Criteria Mind Map

SESSION 3, 03.03.2014

8:30-11:45

Presentations Assignment 1 Literature Review**Assignment 2: Density Study- Street Sections, 3D Urban Quarter Model***"Formal Development Guidelines"*

In-class work: on Assignment 2

SESSION 4, 10.03.2014

8:30-11:45

*"Programming, Evaluation Techniques"*Guest Lecture: *"Guest Lecture Urban Landscape: Matthew Skjonsberg-West 8, EPFL Laboratory of Urbanism"***Zurich Excursion, 26.03.2014** (Rain Date TBA)

11:00-15:00

Evaluation of Urban Spaces, work on Density/Programming Study

13:00

Kalkbreite Tour (Typology- Perimeter Block)- Müller Sigrist Architekten

SESSION 5, 31.03.2014

10:15-11:45

"Socio-economic Sustainability Concepts, Cooperation and Participation"

In-class exercise: Strategic Organizational Management Principles

In-class work: on Assignment 2

SESSION 6, 07.04.2014

8:30-11:45

Presentations Assignment 2 Density Study*"Conclusions"*

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REFERENCES SS 2014

**Postmodern Urbanism Primary Literature Reference List
for use supporting assignments and further reading**

Theory Overview

- Ellin, Nan. 1999. *Postmodern Urbanism*. Princeton Architectural Press.
Engels, Frederich. 1845/1996. The Great Towns in LeGates, Richard T. & Stout, Frederic, eds. *The City Reader*. Routledge, pp.58-66.
Harvey, David. 1997. Social Process and Spatial Form in LeGates, Richard T. & Stout, Frederic, eds. *The City Reader*. Routledge, pp.227-234.

A Perspectives on Historicism, Typology, Language and Form

- Jacobs, Jane. 1961/1997. *The Death and Life of Great American Cities*. Modern Library.
Alexander, Christopher. 1965. A City is Not a Tree in *Architectural forum* 122 (1), 58-62.
Rowe, Colin and Fred Koetter. 1978/1992. *Collage City*. MIT Press, pp.118-181.
Rossi, Aldo. 1966/1982. The Structure of Urban Artifacts and The Evolution of Urban Artifacts in *The Architecture of the City*. MIT Press, pp. 28-61.
Lynch, Kevin. 1984. *Good City Form*. MIT Press.
Jacobs, Allan and Donald Appleyard. 1987/2003. Toward an Urban Design Manifesto in LeGates, Richard T. & Stout, Frederic, eds. *The City Reader*. Routledge, pp.436-447.
Duany and Plater-Zyberk. 1994. The Neighborhood, the District and the Corridor in *The New Urbanism: Toward an Architecture of Community* Peter Katz et.al, McGraw Hill.
Marot, Sébastien. 2003. *Sub-urbanism and the Art of Memory*. Vol. 8. AA Publishing.

B Perspectives on Identity, Program, Event and Hybrids

- Tschumi, Bernard. 1990/1994. The Pleasure of Architecture and Spaces and Events in *Architecture and Disjunction*. MIT Press, pp. 81-96, 141-152.
Koolhaas, Rem and Bruce Mau. 1995. The Generic City in *SMLXL*. Montacelli Press, pp. 1248-1264.
Wall, Alex. 1999. Programming the Urban Surface in *Recovering Landscape: Essays in Contemporary Landscape Theory*, ed. James Corner. Princeton Architectural Press, pp. 233-274.
Holl, Steven. 2009. *Urbanisms: Working with Doubt*. Princeton Architectural Press.

C Urban Evaluation Criteria- public space, streets and neighborhoods

- Sitte, Camillo. 1889/1996. The Relationship Between Buildings, Monuments, and Public Squares and The Enclosed Character of Public Space in *The City Reader*, eds. LeGates, Richard T. and Frederic Stout, 413-423. Routledge.
Jacobs, Jane. 1961/1997. *The Death and Life of Great American Cities*. Modern Library.
Whyte, William H. 1980. *The Social Life of Small Urban Spaces*. Project for Public Spaces.
Stanford Anderson. 1986. *On Streets*. MIT Press.
Gehl, Jan. 1987. *Life Between Buildings: Using Public Space*. Jo Koch trans. Van Nostrand.
Whyte, William H. 1988. *City: Rediscovering the City Center*. Doubleday.
Jacobs, Allan B. 1995. *Great Streets*. MIT Press.
Film on DVD available in library
Gehl, Jan. 2010. *Cities for People*. Island Press.

D Development Guidelines and Studies

- Congress for the New Urbanism (<http://www.cnu.org/>)
CNU Charter (<http://www.cnu.org/charter>)
Lexicon of the New Urbanism (<http://www.dpz.com/Technique/Books>)
SmartCode v9.2 (<http://www.smartcodecentral.com/>)
Transects (<http://www.transect.org/codes.html>)
Transect Collection (<http://transect-collection.org/>)
CNU NextGen- Tactical Urbanism
(http://issuu.com/streetplanscollaborative/docs/tactical_urbanism_vol_2_final/1?e=0)
Alexander, Christopher, et al. 1977. *A Pattern Language*. Oxford University Press.
Mozas, Javier, and Aurora Fernandez. 2004. *Density: New Collective Housing*. a+t ediciones.
Mehr als Wohnen, 2007. Stadt Zürich. gta.

* On hold in library or as digital excerpts on the server