## **Course Syllabus**

Department/Faculty: School of Architecture and Urbanism		
Graduate Program in Architecture and Urbanism (Stricto Sensu)		
Degree:		
X Academic Master's X Doctorate (PhD) Professional Master's		
Course Name: Urban Mutations, Innovation and Sustainability		
Professor(s): Carlos Leite		
Office Hours: 48 hs.	Credits: 4	Elective Course Academic Master's Degree Doctorate (PhD) Degree
Course Overview:		
New spatial dynamics of the post-industrial contemporary metropolis: what does it imply for architecture and urbanism. Urban intervention projects; in precarious agglomerations, and degraded areas. The rise of urban clusters as instruments of urbanistic regeneration and productive rebuilding. Massive design and the new frontiers in the complex space of the contemporary metropolis. Urban intervention projects in informal territories; in the formal city; and its interstices, hybrid territories. The hybrid in contemporary urbanism. Models of urban development in great Brazilian cities; and implementation of urban projects.		
Texts, Materials, and Supplies:		
Basic Bibliography:		
GLAESER, Edward. Centros Urbanos – A maior Invenção da Humanidade. Rio de Janeiro: Campus, 2012.		
KOOLHAAS, Rem. Três textos sobre a cidade. Barcelona: Gustavo Gili, 2010.		
MAU, Bruce & Institute Without Boundaries. Massive Change. Nova lorque: Phaidon, 2004.		