COURSE DETAIL

CITIES IN TRANSITION
Country Switzerland
Host Institution University of Geneva
Program(s) Global Studies, Geneva
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Urban Studies Environmental Studies
UCEAP Course Number 104
UCEAP Course Suffix
UCEAP Official Title CITIES IN TRANSITION
UCEAP Transcript Title CITIES IN TRANSITN
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description
This thematic course aims to stimulate a critical analysis of the economic, political, social, and technical models which were conditioned by population, economic growth, over-consumption and over-exploitation of resources in the different urban regions of the world. New initiatives are being developed in these cities and metropolises and offer citizens models of socio-political organization, land use, mobility, production/consumption, especially food and energy. These models highlight new technologies and modeling urban transitions that promote smart resource management, reducing the environmental footprint and using alternative energies. The course focuses partially on energy transitions related to territorial development and urban transformations. The main objective of the course for students is to begin a reflection on the evolution of urbanization in the twenty-first century and the challenges facing cities to better frame new practices. In particular, it focuses on new models such as smart cities, resilient cities, new mobility systems, new energy efficiency systems, etc.

Language(s) of Instruction
English

Host Institution Course Number
14E196 CR

Host Institution Course Title
CITIES IN TRANSITION

Host Institution Course Details

Host Institution Campus
University of Geneva

Host Institution Faculty

Host Institution Degree

Host Institution Department
Faculté des Sciences

Course Last Reviewed

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