Global Culture and Diversity - Distributional Electives

Description

Exploring relationships between diverse cultures, geographies, communities, social conditions, and the built environment provides a rich source of inspiration for architects and designers. As such, explorations in global culture and diversity are essential for developing relevant design skills and sensibilities. To ensure that students in the M.Arch-1 program gain exposure to conditions of the built environment in diverse communities, the M.Arch-1 degree requires students to earn a minimum of four (4) credit units in courses designated as *Global Culture & Diversity* distributional electives.

This category of offerings is broad, encompassing appropriate design studios, lecture courses, and seminars. Course matter may include non-Western contexts, indigenous, or under-represented communities, challenged socio-economic frameworks, marginalized populations, divergent histories of architecture, special cultural conditions of a variety of vernacular, local, and regional settings. Correspondingly, student coursework may take a variety of forms: for example, research papers on historic or contemporary architecture in Asia, Africa, the Middle East, Oceania or other settings; or studio projects that engage in indigenous cultures, socially and economically challenged regions, historical settlement and contemporary urbanization patterns, political, social, ecological, technological and spatial patterns in architecture, forms and typologies, vernacular construction methods, and so on, within specific non-Western geographic contexts (commonly understood as areas other than Europe, North and South America, Australia; however, inclusive of under-represented regions of those continents. For example, the tropics, pre-Colombian areas of Peru, etc. are included in this distributional area). Common among these elective offerings is the expectation that students will not only absorb new knowledge about the needs, values, and social patterns of other cultures, but also apply their own analytical argumentation and design skills to resolving problems of architecture and urbanism in these contexts.

Archive of Past Approved Courses

Note: For a course to count towards a requirement, it must be taken in the year that it was listed as valid.

Spring 2018

1315: After the Storm: Restructuring an Island Ecosystem 1316: ROOT: Rediscovery of Jingdezhen Contemporary

1603: Manila: Future Habitations

1605: Rapid Urbanism

3346: Urban Form: Transition as Condition

3369: Spaces of Solidarity

4344: Modern Architecture and Urbanism in China

4479: Power & Place: Culture and Con2ict in the Built Environment

5201: Urban Politics and Planning (at HKS)

5211: Cities by Design II: Projects, Processes, and Outcomes

5337: Housing and Urbanization in Global Cities 5347: Urbanization and International Development

5365: Towns and Settlements in Metropolitan Regions 5367: U. S. Housing Markets, Problems, and Policies

5374: Community Development: Past, Present, and Future

5432: International Humanitarian Response (at HSPH)

5490: Affordable and Mixed-Income Housing Development, Finance, and Management

5495: Market Analysis and Urban Economics 6311: Innovative Construction in Japan

Jeanne Gang, Claire Cahan

Pei Zhu

Rok Oman, David Rubin, Spela Videcnik Reinier de Graaf, Ricardo Solar Lezama

Eve Blau Malkit Shoshan Peter Rowe

George Thomas, Susan Snyder

Quinton Mayne Stephen Gray

Alexander von Hoffman Sai Balakrishnan

Peter Rowe Chris Herbert Lily Song

Stephanie Kayden, Daniel Maxwell

Edward Marchant Raymond Torto Mark Mulligan

Fall 2017

03358: An Unsentimental Look at Architecture and Social Craft

04329: Urbanization in the East Asian Region 04377: Competing Visions of Modernity in Japan

05210: Cities by Design I

05213: Policy Making in Urban Settings (at HKS) 05326: Housing and Urbanization in the United States

05486: There Goes the Neighborhood: Perceptions and Realities of Neighborhoods...

05601: Tokyo Study Abroad Seminar: Tokyo on a Crossroads

06601: Tokyo Study Abroad Seminar on Structure and Material in Japan

Peterson, John Rowe, Peter G. Kuan, Seng

Mehrotra, Rowe, Kayden

Carras, James

Stockard and Molinsky

Griffin,Toni L. Ota,Kayoko Kanada,Mitsuhiro

09127: Real Estate and City Making in China

Wang, Bing

Spring 2017

1314: Material that Connects: A Campus Center in ChicagoJeanne Gang1322: Building Industries in African Water CitiesKunle Adeyemi1409: Ulsan Remade: Manufacturing the Modern Industrial LandscapeNiall Kirkwood1410: In the Middle of the Streams: Beyond Landscape Architecture Design & FlowCatherine Mosbach1504: Type, City, Ecology: Hydro-types and Knowledge Environments for a New Township in IndiaChristopher Lee

1506: Sao Paulo: the Rescaling of Rail Infrastructure and New Models of Domestic Life Felipe Correa

01602: Kuala Lumpur / Discovering Traces Spela Videcnik, Rok Oman, David Rubin

3357: Experiments in Public Freedom Lopez-Pinero

04479: Power & Place: Culture and Conflict in the Built Environment G. Thomas, S. Snyder

05201: Urban Politics and Planning (at HKS)

05211: Cities by Design II

Stephen Gray

5290: The Space of Conflict Potvin

05337: Housing and Urbanization in Global Cities

Alexander von Hoffman

05347: International Urbanization and Development
Sai Balakrishnan
05362: Design for the Just City
Toni Griffin

5365: Towns and Settlements in Metropolitan Regions
5366: Global Perspective on Shelter Insecurity and Displacement
5432: International Humanitarian Response (at HSPH)

Michael Hooper
Jerold Kayden

5490: Affordable and Mixed-Income Housing Development, Finance, Management

6490: Affordable and Mixed-Income Housing Development, Finance, Management

659138: SURPLUS HOUSING: Models of Collective Living in South America

659138: SURPLUS HOUSING: Models of Collective Living in South America

Fall 2016

1305: Fukuoka Project: Strategies for Urban ExtrovertsToshiko Mori1309: The Archipelago in the Archipelago. Medellin: A Tropical CityCamilo Restrepo Ochoa1310: Hutong Metabolism, BeijingZhang Ke1312: Tokyo Study Abroad Studio: Transforming Omishima into a Beautiful Japanese GardenToyo Ito

1501: Affirmatively Further: Fair Housing After Ferguson Daniel D'Oca

1601: INTERFACE: Constructing the Edge for Malaysia Vision Valley

S. Gray and Z. Hong

4329: Urbanization in the East Asian Region Peter Rowe

4329: Architecture, Urbanism, and National Identity in Muslim Geographies

5210: Cities by Design I

Peter Rowe

5601: Tokyo Study Abroad Seminar: Tokyo on a Crossroads

Kayoko Ota
5363: Prosperity, Civic Values and Diversity in a Gentrifying City: The Case of Central Square

Geeta Pradhan

5363: Prosperity, Civic Values and Diversity in a Gentrifying City: The Case of Central Square Geeta Pradhan
6601: Tokyo Study Abroad Seminar on Structure and Material in Japan Mitsuhiro Kanada

9127: Real Estate and City Making in China Bing Wang

Spring 2016

1314: Territorio Guarani III Jorge Silvetti
1321: Redesigning the Actor Network in Rural Areas around Tokyo Kaijima, Tsukamoto
1406: Seoul Remade: Design of the 'Kool' and the Everyday Niall Kirkwood

1504: Housing in Merida Yucatan: the urban and the territorial Diane Davis, Jose Castillo

1505: "Regular City" in Chongqing: Searching for Domesticated Superstructures

Joan Busquets

1507: Extreme Urbanism IV: Looking at Hyper Density - Dongri, Mumbai

Rahul Mehrotra

01508: The Factory and the City: Rethinking the industrial spaces of the developmental city

Christopher Lee

01602: Jakarta: Models of Collective Space for the Extended Metropolis Felipe Correa

03351: Landscape as Urbanism in Latin America Luis Rodrigo Callejas Mujica

03602: Political Landscapes (Rotterdam Study Abroad Seminar)

Niklas Maak

04344: Modern Architecture and Urbanism in China

Peter Rowe

04367: Selected Topics in Chinese Architecture and Urbanism Xiangning Li
04479: Power & Place: Culture and Conflict in the Built Environment G. Thomas, S. Snyder

05211: Cities by Design II Stephen Gray

05337: Housing and Urbanization in Global Cities Alexander von Hoffman

05347: International Urbanization and DevelopmentSai Balakrishnan05362: Design for the Just CityToni Griffin05507: Urban Inequality after Civil Rights (at FAS)Elizabeth Hinton

06311: Innovative Construction in Japan Mark Mulligan

05362: Design for the Just City Toni Griffin 09129: Living in the Kinetic City: Mapping Housing in a Landscape of Flux, Mumbai Rahul Mehrotra 09138: SURPLUS HOUSING: Models of Collective Living in South America Felipe Correa

(Prior to 2016, this Distributional Elective was known as "Non-Western." The description of that elective type is included below)

Exploring relationships between geography, culture, and the built environment provides a seemingly inexhaustible source of inspiration for architects and designers – certainly this is true for the GSD's diverse international population of students, faculty, and visitors. Today, as architects increasingly find work in geographic regions and cultural contexts very different from those in which they grew up, such explorations are essential for developing relevant design skills and sensibilities. To ensure that students in the M.Arch-1 program gain some depth of exposure to conditions of the built environment outside of what we conventionally call the West (principally Europe, North and South America, Australia), the M.Arch-1 degree requires students to earn a minimum of four (4) credit units in courses designated as Non-Western Architecture distributional electives. This category of offerings is diverse, encompassing appropriate design studios (i.e., options studios focused on non-Western contexts and issues), lecture courses, and research seminars. Correspondingly, student coursework may take a variety of forms: research papers on historic or contemporary architecture in Asia, Africa, Oceania or other settings, for example; or studio projects that engage historical settlement and contemporary urbanization patterns, political, social and spatial patterns in architecture, forms and typologies, indigenous construction methods, and so on within specific non-Western geographic contexts. Common among these elective offerings is the expectation that students will not only absorb new knowledge about the needs, values, and social patterns of other cultures but also apply their own analytical argumentation and design skills to resolving problems in architecture and urbanism in these contexts.

Fall 2015

01307: Imprecise Tropics Camilo Restrepo Ochoa

01501: When the Future Looked Bright We Didn't Wear Shades **Bernard Khoury** 01502: The MLK Way: Building on Black America's Main Street Daniel D'Oca 04329: Urbanization in the East Asia Region Peter Rowe

04405: Staging the City: Urban Form and Public Life in Istanbul Sibel Bozdogan 05210: Cities by Design I Mehrotra, et al

05433: Modern Housing and Urban Districts: Concepts, Cases and Comparisons Peter Rowe 05502: Urban Governance and the Politics of Planning in the Developing World **Enrique Silva**

Tokyo Abroad Program Only: 01313: Making Omishima the Best Island to Live On In Japan: Toyko Study Abroad Studio Option Toyo Ito

05601: Tokyo Study Abroad Seminar: The Japan Syndrome Kayoko Ota 06601: Tokyo Study Abroad Seminar on Structure and Material in Japan Mits Kanada

Spring 2015

This listing is subject to change pending course offerings 04344: Modern Architecture and Urbanism in China Peter Rowe

05211: Cities by Design II (only if student work has nonwestern emphasis) Eve Blau, et al 05337: Housing and Urbanization in Global Cities A. von Hoffman, D. Schmidt

05467: 20th Century African Cities Felipe Hernandez

06311: Innovative Construction in Japan Mark Mulligan

09129: Livelihoods and Urban Form: Mumbai in a Comparative Perspective Rahul Mehrotra, Martha Chen

Fall 2014

01304: Socio-Environmental Responsive Design Belinda Tato and Jose Vallejo

01306: 21st Century Architecture of Africa and the Diaspora David Adjaye

S. Videcnik and R. Oman 01309: Housing in Extreme Environments

01311: The Forms of Transition Camilo Restrepo 01403: Life-Styled - China-town D. Mah, L. Asensio Villoria

01503: The Countryside as a City Christopher Lee

04329: Urbanization in the East Asia Region Peter Rowe 04405: Istanbul: Urban History Research Seminar Sibel Bozdogan 04408: Situating the Modern: Modern Architecture and Vernacular Traditions Sibel Bozdogan

05210: Cities by Design I Mehrotra, et al

09123: The Fourth Typology: Dominant Type and the Idea of the City Christopher Lee 09127: Real Estate and City Making in China Bing Wang

SPRING 2014

01319: Thermodynamic Materialism Applied to Dense Urban Conglomerates, Two Chinese...

01409: Negative Planning in Nanshahe, Haidian District, Beijing

01506: Obsolescence and Pathways to Redevelopment: The Shekou Industrial District...

04344: Modern Architecture and Urbanism in China 05405: Global Leadership in Real Estate and Design

05211: Cities by Design II

06311: Innovative Construction in Japan

Iñaki Abalos

K. Yu, A. Blackwell, S. Ervin

Peter Rowe Peter Rowe

Bing Wang, Eugene Kohn Mehrotra, Blau, et al Mark Mulligan

FALL 2013

01301: Kyoto Studio

01601: Macau: Cross-border Cities

01603: Meydan: Designing the Surfaces of Public Space around Beyazit Square, Istanbul

04329: Urbanization in the East Asia Region

04405: Istanbul: From Imperial Capital to Global City

05210: Cities by Design I

09123: The Fourth Typology: Dominant Type and the Idea of the City

09121: New Geographies Lab Seminar: Territorial Tropes

09127: Real Estate and City Making in China

Toshiko Mori Christopher Lee

A. Hashim Sarkis, Erkin Ozay

Peter G. Rowe Sibel Bozdogan

Mehrotra, Busquets, et al

Christopher Lee A. Hashim Sarkis Bing Wang

SPRING 2013

01317: Ecologics: Refiguring the Civic Ground 01407: Relational Urbanism: Taiwanism

01603: Mediating Between Monuments, Museums, and Megaliths in ... Istanbul 01605: Green-Heart Urbanism in the Pearl River Delta: The Haizhu, Guangzhou Case

03432: Global Redesign Project

04344: Modern Architecture and Urbanism in China

05211: Cities by Design II

05337: Housing and Urbanization in Global Cities

09129: Kinetic City: Research Seminar on Temporal Urbanism

Ingeborg Rocker

Eduardo Rico, Enriqueta Liabres Valls

A. Hashim Sarkis

K. Yu, A. Blackwell, S. Ervin

Toshiko Mori Peter Rowe

Mehrotra, Castillo, et al von Hoffman, Schmidt

Mehrotra

FALL 2012

01301: Kyoto Studio

01503: Urban Development and Housing for Low Income Groups in ... 01506: Common Frameworks: Rethinking the Developmental City

04329: Urbanization in the East Asia Region

04408: Situating the Modern: Modern Architecture and Vernacular Traditions

05210: Cities by Design I

09123: The Fourth Typology: Dominant Type and the Idea of the City

09127: Real Estate and City Making in China

Toshiko Mori Francis Kere Christopher Lee Peter G. Rowe Sibel Bozdogan

Mehrotra, Busquets, et al

Christopher Lee Bing Wang

SPRING 2012

1318: Thinking about Home-for-All

1508: Extreme Urbanisms 1603: Retooling Gabon

1604: Peri-Urban Development Alternatives Studio 4344: Modern Architecture and Urbanism in China

4475: Case Studies in Critical Conservation: Architecture and Urban Design

4601: Metabolic Tokyo 5211: Cities by Design II

5493: Sustainable Urbanism in the Gulf During Pre-Oil Period

6311: Innovative Construction in Japan

9116: Cultural Tourism in the Al-Turat World Heritage Site, Saudi 9118: Urban Formation and Spatial Analysis in East Asian Cities

Toyo Ito Rahul Mehrotra Benjamin Arand

Benjamin Aranda Yu, Blackwell, Ervin Peter G. Rowe

K. Michael Hays, Rahul Mehrotra

Ken Tadashi Oshima Mehrotra, Correa, et al A. Georgoulias, S. Pollalis

Mark Mulligan

Richard Peiser, Bing Wang

Peter G. Rowe

FALL 2011

01302: Landscape Wooden (Hill and Water) House

01305: Light Monumentality 01307: Forward into the (Deep) Past

01308: Dominant types and the idea of the City: Housing Beijing

01310: Istanbul: Between Contour and Silhouette

04408: Situating the Modern: Place, Region and National Identity in Modern Architecture

05210: Cities by Design I

09113: Al-Turaif, Saudi Arabia: Cultural Tourism & A Living Community

Wang Shu, Lu Wenyu John Hong, Jinhee Park

Lindy Roy Christopher Lee A. Hashim Sarkis Sibel Bozdogan

Mehrotra, Busquets, et al Richard Peiser, Bing Wang

SPRING 2011

1314: New Metabolism 1315: Type and Typography

1406/1513: Peri-Urban Development

1508: Extreme Urbanism: Reimagining Mumbai's Back bay 4344: Modern Architecture and Urbanism in China

6311: Innovative Construction in Japan

9107: Baku, Oil City

FAS

Anthro 1742 Housing and Heritage: Conflicts Over Urban Space

HAA 229p Word and Image in Persian Painting

HIST 1630 Rising China?

MIT

4.623 Mughal Landscapes: History, Heritage & Design

Hiromi Hosoya

Preston Scott Cohen Yu, Mulligan, Rowe, Ervin

Rahul Mehrotra Peter Rowe Mark Mulligan Eve Blau

David J. Roxburgh

FALL 2010

1302: Global Redesign Project 2

1303: Dense + Green

1307: Geography of a Bridge

1311: Architecture, in Extremes

4329: Urbanization in the East Asian Region

4405: Istanbul: From Imperial Capital to Global City

FAS

HAA 2882 Ito Jakuchu and Japanese Nature Painting

MIT

4.236J/11.463J Structuring Low-Income Housing Projects in Developing Countries 4.680: Advanced Studies in the HTC of Art and Architecture – Landscape Research...

James Wescoat

Sibel Bozdogan

Toshiko Mori

Hashim Sarkis

Sahel Al Hiyari

Peter G. Rowe

Thomas Schroepfer

Yukio Lippit

Reinhard Goethert James Wescoat

SPRING 2010

1316: Foggy Architecture

1320: Traces

4344: Modern Architecture and Urbanism in China

6311: Innovative Constructions

Scott Cohen

Martin Bechthold, Allen Sayegh

Peter Rowe Mark Mulligan

FALL 2009

1302: Toward an Industrial Ecology for New Caofeidian

1303: Global Redesign Project I: Le Kinkeliba

1304: TB Clinics and Research Laboratories in Ethiopia 1307: Reticulated Form II: Airport Terminus in Bucharest

1310/1502: The New Gate: Public Space, Infrastructure, & the Re-Orientation of ... Istanbul

4329: Urbanization in the East Asian Region

4405: Modern Architecture and National Identity: Ottoman/Turkish Case in Global Context

9206LA03: Mumbai Matter: Assembling Urban India

Joseph MacDonald A. Hashim Sarkis Peter G. Rowe Sibel Bozdogan

Nanako Umemoto

Toshiko Mori

Peter Rose

Nazneen Cooper, Niall Kirkwood

MIT

4.614: Religious Architecture and Islamic Cultures

4.621: Orientalism and Representation

4.623: Mughal Landscapes: History, Heritage and Design

Rabbat Rabbat Wescoat

Spring 2009

1316: The Al Qattara Oasis in Al Ain "A"

1318: Stubborn Urbanism

1508: The Al Qattara Oasis in Al Ain "B"

4344: Modern Architecture and Urbanism in China 5324: Villages in Development in the Pearl River Delta

6311: Innovative Constructions 6334: A New Urban Enterprise

FAS

HAA 12m: Monuments and Cities of the Islamic World: An Introduction

Jorge Silvetti Preston Scott Cohen Felipe Correa Peter G. Rowe

Marco Cenzatti, Margaret Crawford

Mark Mulligan

Nazneen Cooper, Niall Kirkwood

David J. Roxburgh

FALL 2008

1401: MUMBAI METROPOLITAN: Adapting the Airport Lands, Mumbai, India

4329: Urbanization in the East Asian Region 4346: Visions of the Japanese House

FAS

HAA 285v. The Complete Taj Mahal Ebba M. Koch

MIT

4.662: Religious Architecture and Islamic Cultures 4.619: Historiography of Islamic Architecture

4.629: Special Problems in Islamic and Nonwestern Architecture-Mughal Landscapes...

Niall Kirkwood, Nazneen Cooper

Peter G. Rowe Ken Tadashi Oshima

Nasser Rabbat

Nasser Rabbat

Jim Wescoat

SPRING 2008

1316: Experiments in Tessellation: Airport Terminal

4344: Modern Architecture and Urbanism in China 5314: Strategic Planning and Local Development 6311: Innovative Constructions: Cases in Modern Japan

6445: Green Infrastructure in the Non-formal City

Farshid Moussavi, Daniel Lopez-Perez

Peter G. Rowe Mona Serageldin Mark Mulligan

Christian Werthmann

FALL 2007

1305: Kanchogai Street

1309: Tokyo's Book City

1402: Mumbai Margins: Rethinking the Island City

4329: Urbanization in the East Region

4405: "Other Modernities": Architecture and National Identity in Global Context

6311: Innovative Constructions: Cases in Modern Japan

9206UPD: Resurfacing (Revisiting) The Grid as an Organizational Device for the Design...

MIT

4.628: Special Problems in Islamic and Non Western Architecture

Ryue Nishizawa, Florian Idenburg

Andrea Leers

Niall Kirkwood, Nazneen Cooper

Peter G. Rowe Sibel Bozdogan Mark Mulligan

Joan Busquets, Felipe Correa

SPRING 2007

1315: Nanjing

1320: Reframing of Open Public Space in Tokyo

1322: MAKINAMEDINA: Reconfiguring the Relationship Between Geography

4344: Modern Architecture and Urbanism in China 6311: Innovative Constructions: cases in modern Japan

MIT

4.614: Religious Architecture and Islamic Cultures

Preston Scott Cohen Yoshiharu Tsukamoto

A. Hashim Sarkis, Aziza Chaouni

Peter Rowe Mark Mulligan

Nasser Rabbat

FALL 2006

1304: BOMBAY STUDIO: Urban Adjustments Negotiating the Kinetic and Stat 1307: Migrating Coastlines: Emergent TranFORMations for Dubai, U.A.E.

1311: Steer a million people per day.. Beyoglu, Istanbul

1402: Maximum Mumbai, Minimum Mumbai: Repositioning the Cotton Textile Girangaon...

1501: Tokyo's 'New Order' from a Local Perspective: Redevelopment of the Chuo-ku...

4329: Urbanization in the East Asian Region

FAS

HAA 122x: Architecture of the Mediterranean World

MIT

4.614: Religious Architecture and Islamic Cultures 4.616: Historiography of Islamic Architecture

Rahul Mehrotra Ali Rahim Han Tumertekin Niall Kirkwood

Mark Mulligan, Peter G. Rowe

Peter G. Rowe

Gulru Necipolgu-Kafadar, Alina A. Payne

Nasser Rabbat Nasser Rabbat

SPRING 2006

6311: Innovative Constructions: cases in modern Japan

Mark Mulligan

FALL 2005

1501: Restructuring Relationships Between Parks and Stations in Tokyo

4329: Urbanization in the East Asian Region

 $4405: Empire, \, Nation \, \& \, Modern \, Architecture: \, Ottoman/Turkish \, Case \, in \, Global \, Context$

HAA124z: Architecture and Dynastic Legitimacy: The Early Modern Islamic Empires

HAA280c: Monumentality and Modernism in Japanese Architecture

MIT 4.614: Religious Architecture and Islamic Cultures

MIT 4.621: Orientalism and Representation

Mikiko Ishikawa, Peter G. Rowe

Peter G. Rowe Sibel Bozdogan

Gulru Necipoglu-Kafadar William H. Coaldrake

Nasser Rabbat Nasser Rabbat