

Architecture - Urban (ARCU)

Architecture - Urban (ARCU) Courses

ARCU 3100 [0.5 credit]

The Morphology of the City

Primary structural, spatial and formal organization and elements that characterize the morphology of cities; historical and contemporary significance for architecture and urban design. (Core).

Precludes additional credit for ARCH 2331.

Prerequisite(s): First-year standing in the B.A.S. Urbanism major, second or third-year standing in other B.A.S.

majors, or permission of the School.

Lecture two hours a week and tutorial one hour a week.

ARCU 4103 [0.5 credit]

Cities

Course addresses cities such as Istanbul, Mexico City, Venice, Paris, Ottawa, Mumbai, and New Orleans.

Topics presented by the instructor and guests include environmental resilience and climate change; social justice and informal settlement; smart cities and data privacy; and urban design, memory, and imagination.

Precludes additional credit for ARCU 3902 (no longer offered).

Prerequisite(s): Second-year standing or permission of the Instructor.

Lecture two hours per week and tutorial one hour per week.

ARCU 4300 [0.5 credit]

Theories of Urbanism

Contemporary urban theory and critical scholarship that engages evolving social, political, economic and environmental perspectives, addresses multiple scales, geographic contexts, and disciplinary boundaries, and investigates the expanding array of models, tools and techniques that have contributed to various theories of urbanism.

Precludes additional credit for ARCH 4992.

Prerequisite(s): ARCU 3100.

ARCU 4700 [0.5 credit]

Urban Utopias

Urban utopias throughout history, with emphasis on the 20th century. Garden Cities, anti-urbanism and radical decentralization, the city in the region, Italian Rationalist cities, Le Corbusier and CIAM, post-WWII New Towns (England, Scandinavia and the US), Sustainable Urbanism.

Prerequisite(s): third or fourth-year standing in B.A.S. Urbanism program or permission of the School.

Lectures three hours a week.

ARCU 4801 [0.5 credit]

Topics in Urbanism

Advanced seminar in selected topics related to urbanism. Topics may include histories and theories related to urban systems, design, and planning. (Core course).

Precludes additional credit for ARCH 4993.

Prerequisite(s): third-year standing in B.A.S. (Urbanism) or permission of the Instructor.

Seminar three hours per week.