

**URBAN DESIGN CERTIFICATE PROGRAM / SCHOOL OF ARCHITECTURE AND PLANNING  
JOINT PROGRAM IN CITY DESIGN+DEVELOPMENT****INTENTION TO COMPLETE REQUIREMENTS FOR THE CERTIFICATE**

Students who intend to complete the requirements for the Urban Design Certificate should complete the following form, indicating the subjects they have taken or plan to take, and the timetable for completing their studies. The student, academic advisor, and Head of the City Design and Development Program Group in DUSP, should sign this form at the time of submission. Forms should be given to Selene Victor, Joint Program in City Design and Development Office, 10-485 and to your advisor.

Name \_\_\_\_\_ MIT ID No. \_\_\_\_\_  
Telephone \_\_\_\_\_ Email \_\_\_\_\_  
Department \_\_\_\_\_ Degree Program \_\_\_\_\_  
Academic Advisor \_\_\_\_\_

I have a previous professional degree in arch., landscape arch., or urban design. (check)

**SUBJECT REQUIREMENTS**

- All students **must** complete 4.244J/11.333J Urban Design Seminar to obtain the certificate.
- You must take at least one subject in each category, and at least one course from must be at an advanced level. (\* signifies advanced level course)
- If you do not have a prior professional degree in architecture, landscape architecture, or urban design, you are also required to take 4.240J/11.328J Urban Design Skills.
- Substitutions of subjects must be approved in advance of course enrollment by the City Design & Development Group Head in DUSP (10-485) by submitting a petition form.
- Students in the MCP program who complete the Urban Design Certificate are considered to have completed the practicum requirement. No separate practicum is required.
- ***Students must submit their final thesis proposal for confirmation of urban design content, to the Head of the CDD Program Group by last day of classes in their graduating semester.***

**Required Subjects**

- 4.244J/11.333J Urban Design Seminar (required for everyone)
- 4.240J/11.328J Urban Design Skills (required of non-designers)
- 4.225 Urban Design Theory (required for SMArchS Arch and Urbanism students)

**History and Theory of Urban Design**

- 4.252J/11.301J Intro. to Urban Design and Development (strongly recommended)
- 4.241J/11.330J Theory of City Form: Making of Cities (\*)
- 4.264J/11.334J Advanced Seminar in Landscape + Urbanism (\*)
- 4.253J/11.302J Urban Design Politics

**Urban Design Policy**

- 4.247J/11.337J Urban Design Ideals and Action (\*)
- 11.367 Law and Politics of Land Use (\*)
- 4.213J/11.308J Ecological Urbanism Seminar
- 1.380J/11.540J Urban Transportation Planning
- 1.251J/11.526 J Comparative Land Use and Transportation Planning

**Urban Development Processes**

- 11.431J/15.426J Real Estate Finance and Investment (\*)
- 11.433J/15.021J Real Estate Economics (\*)
- 11.437 Financing Economic Development

**Urban Design Techniques / Workshops**

- 4.255J/11.304J Site and Environmental Systems Planning
- 11.320 Digital City Design Workshop
- 11.360 Community Growth and Land Use Planning
- 11.439 Revitalizing Urban Main Streets
- 4.181 – 4.185 Architectural Design Workshop (w/ urban design content)  
(title)\_\_\_\_\_

**Urban Design Studios\*\***

- 4.254J/11.303J Real Estate Development Studio: Complex Urban Projects
- 4.162 Introductory Urban Design Studio (SMArchs- only)
- 4.163J/11.332J Urban Design Studio
- 4.166J/11.307 Beijing Urban Design Studio

\*\* Note that some studios have limited enrollments and that there is no guarantee that you will be accepted into a particular studio. To maximize chances of fulfilling this requirement, we urge Certificate students to apply to all available studio options beginning early in their program.

**Submission of intent to complete requirements:**

**Signature** \_\_\_\_\_ **Date**\_\_\_\_\_

**Advisor Signature** \_\_\_\_\_ **Date**\_\_\_\_\_

**City Design and Development  
Group Head signature** \_\_\_\_\_ **Date**\_\_\_\_\_

**THESIS**

Your thesis must have a significant component of urban design, and at least one member of your thesis review committee must be from among the faculty associated with the Joint Program in City Design and Development either in Architecture or DUSP. Please indicate the semester you will do your thesis. Note that the City Design and Development Program group Head in DUSP must approve your accepted thesis proposal.

***The below certifies that your thesis has suitable Urban Design content to be acceptable for the Urban Design Certificate. (Please submit accepted thesis proposal to Selene Victor for review by CDD Head.)***

Semester of Thesis \_\_\_\_\_

**Signature** \_\_\_\_\_ **Date**\_\_\_\_\_

**City Design & Development Head  
Signature**\_\_\_\_\_