

URBAN DESIGN CERTIFICATE, STATEMENT OF INTENTION FORM

SCHOOL OF ARCHITECTURE AND PLANNING JOINT PROGRAM IN CITY DESIGN + DEVELOPMENT

Students intending to complete the requirements for the Urban Design Certificate should complete this statement of intention, noting the subjects they have taken or plan to take, and the timetable for completion.

The thesis proposal is submitted simultaneously. It will be reviewed by the Urban Design Certificate Committee to ensure that it includes a significant component of urban design. The thesis committee (advisor or reader) must include a faculty member either with the joint program in City Design and Development (DUSP) or Architecture and Urbanism (Architecture).

The student, academic advisor, and your department's Urban Design Certificate committee member should sign this form at the time of submission. It is then submitted to the graduate administrator of your home department with a copy to your academic advisor.

INTENTION TO COMPLETE REQUIREMENTS FOR THE CERTIFICATE

| | |
|--|-----------------|
| Name _____ (print) | |
| MIT ID No. _____ | MIT Email _____ |
| Degree Program _____ | |
| Student Signature _____ | Date _____ |
| Academic Advisor _____ | Date _____ |
| Urb Design Certificate Committee _____ | Date _____ |

CERTIFICATE REQUIREMENTS

- Students must complete 4.244J/11.333J Urban Design Seminar to obtain the certificate.
- If a student does not have a prior professional degree in architecture, landscape architecture, or urban design, that student is required to take 4.240J/11.328J Urban Design Skills.
- Students must take at least one subject in each of the five categories, and at least one subject from one of these categories must be at an advanced level (* signifies advanced level course).
- Substitutions of subjects should be approved in advance by an Urban Design Committee member. Required subjects may not be substituted. A maximum of one substitution is permitted.
- Students in MCP degree who complete the Urban Design Certificate are not required to take a separate practicum course. In other words, completing the Urban Design Certificate constitutes a fulfillment of the practicum requirement (note that certificate must be completed to receive credit for practicum.)
- All courses must be taken for credit and receive a letter grade (e.g. no optional P/D/F, no listener).
- Please review [MIT Subject Listing & Schedule](#) for details on prerequisites, terms offered, etc.
- **2019-20 Urban Design Committee Members:** DUSP: Brent Ryan, Zach Lamb, Maria Law Adams
Architecture: Rania Ghosn, Rafi Segal

| Required Subjects | | |
|--|--|------------------|
| Course Number | Course Title | Term Plan |
| 11.333J/4.244J | Urban Design Seminar (required for UD certificate) | |
| 11.328J/4.240J | Urban Design Skills (Required for non-designers) | |
| Urban Design Studios** – Choose 1 | | |
| 4.163J/11.332J | Joint Urban Studio (Fall) | |
| 4.xxx/11.xxx | Urban Design Option Studio (Spring) | |
| 4.254J/11.303J | Real Estate Development Studio: Complex Urban Projects | |
| History and Theory of Urban Design – Choose 1 | | |
| 11.301J/4.252J | Introduction to City Design and Development | |
| 4.241J/11.330J | The Making of Cities (*Adv) | |
| 11.334J/4.264J | Advanced Seminar in Landscape + Urbanism (*Adv) | |
| 11.302J /4.253J | Urban Design Politics | |
| 4.228 | Contemporary Urbanism Proseminar: Theory and Representation | |
| Urban Design Policy – Choose 1 | | |
| 11.337J/4.427J | Urban Design Ideals and Action (*Adv) | |
| 11.367 | Law and Politics of Land Use (*Adv) | |
| 1.251J/11.526J | Comparative Land Use and Transportation Planning | |
| 11.308J/4.213J | Ecological Urbanism Seminar | |
| Urban Development Processes – Choose 1 | | |
| 11.431J/15.426J | Real Estate Finance and Investment (*Adv) | |
| 11.433J/15.021J | Real Estate Economics (*Adv) | |
| 11.435 | Mixed-Income Housing Development | |
| 11.437 | Financing Economic Development | |
| Urban Design Techniques/Workshops – Choose 1 | | |
| 4.181-4.185 | Architecture – Urban Design Workshop (w/urban design content) Title: _____ | |
| 11.320 | Digital City Design Workshop | |
| 11.360 | Community Growth and Land Use Planning | |
| 11.439 | Revitalizing Urban Main Streets | |
| 11.304J/4.255J | Site and Environmental Systems Planning | |

* Signifies advanced level course

** Note that some Urban Design 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.