# Luskin Design and Development Certificate Checklist

Students interested in gaining a deeper understanding of design and development can pursue the Luskin Design and Development Certificate by taking two extra DD courses while in the MURP program. These are in addition to the area of concentration courses (a total of nine courses are required for the certificate\*). Courses can count towards both the AOC and Certificate.

Please completed the checklist below and submit it to the department Graduate Advisor by 7<sup>th</sup> week of the spring quarter of your last year.

NAME\_\_\_\_\_

DATE

## Urbanization course (required, cannot be substituted)

281 Introduction to History of Built Environment

## Graphic skills courses (required for students without design background)

- 218B Advanced Visual Communications
- 228 Visual Communications

## Core courses (at least two courses from the following )

- 274 Introduction to Physical Planning (students with design backgrounds may waive with instructor's consent)
- 279 Seminar on Public Space
- 282 Urban Design: Theories, Paradigms, Applications

## **Design Studios**

Students should take a minimum of two studios, at least one of which has to be a design studio. If students have a prior degree in architecture or urban design they can petition to waive out of this requirement, and take instead two real estate studios.)

- 219 Advanced Urban Design Studio (must have taken or waived UP 218B&228 and UP 274 OR with instructor consent)
- 219 Community Engaged Planning and Design Studio
- 252 Transportation and Design Studio
- 260B Green Urban Studio
- 273 Site Planning (must have taken or waived UP 218A&B and UP 274 OR with instructor consent)
- ARCH289 Special Topics in Architecture & Urban Design: Urban Humanities Studio (only for students doing the Urban Humanities certificate)

#### **Real Estate Studios**

- M272 Real Estate Development and Finance
- 272B Advanced Real Estate (must have taken or waived UP M272 or equivalent)

#### Elective courses (at least one from the following)

- 219 Informal City: Research & Regulation
- 219 Designing Urban Climate Change Adaptation
- 219 Urban Design Justice
- 243 Urban Futures: Space, Ecology, Society
- M250 Transportation and Land Use: Urban Form
- 261 Land Use Planning
- 260A Environmental Assessment and Design
- 269 Special Topics: Urban Sustainability
- M272 Real Estate Development
- 273 Site Planning
- 274 Intro to Physical Planning
- 279 Seminar: Public Space
- 280 Affordable Housing Development
- 282 Urban Design: Theories, Paradigms, Applications
- 285 Built Environment and Health
- M291 Sustainable Architecture
- M295 Introduction to Urban Humanities
- ARCH&UD M201 Theories of Architecture
- ARCH&UD M293 Politics, Ideology, and Design
- MGMT 279A Cases in Real Estate Investments
- MGMT 279B Entrepreneurial Real Estate Development

#### Development courses (at least one from the following)

- 272B Advanced Real Estate (must have taken or waived UP M272 or equivalent)
- M272 Real Estate Development and Finance
- 280 Affordable Housing Development

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\*Courses cannot be double-counted in more than one area.

Waived courses cannot count toward the nine courses. For example, if you waive UP 218A, you must take another course to replace it.

Students are also encouraged to take 206 (Introduction to Geographic Information Systems) and 221 (Introduction to Geographic Information Systems and Spatial Data Science), but they are not part of the certificate program.