

Masters in Architecture (Urban Design)

2 years Full-time M. Arch (UD) Program

Intake: 20 seats as per GGSIP University norms

Academic Year: 2023-24



ADMISSION OPEN



Approved by Council of Architecture



Affiliated to GGS Indraprastha University



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SCHEME AND SYLLABI
FOR
MASTER OF ARCHITECTURE
(URBAN DESIGN)

University School of Architecture and Planning
and
Affiliated Institutes
(w.e.f. Academic Session 2021-22)



Guru Gobind Singh Indraprastha University
Sector – 16C, Dwarka, New Delhi-110078
New Delhi- 110078
INDIA

Ph.: 011-25302662, website: ipu.ac.in

Richu
Kishu
Rachu
31/7/21
Hulatu

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| SEMESTER I | | | | | | | | | | |
|------------|----------------|---|-----------------|--------------------------|-------------------------|---------|----------------------------------|-------------------------------------|-----------------------------|-------|
| | | | Teaching Scheme | | | | Evaluation Scheme Max. Marks | | | |
| | | | | | | | Continuous Evaluation (CE) | Semester End Evaluation (SEE) | | |
| Track | Course Code | Course Name | Type | Lecture (L) Hrs/Wk | Studio (S) Hrs/Wk | Credits | Internal | Theory Exam | Practical / Viva Voce | Total |
| PST 1 | MUD 101 | Urban Design Studio - I | Core Studio | -- | 12 | 12 | 50 | -- | 50 | 100 |
| PST 2 | MUD 103 | Digital Technology for Urban Design | Core Studio | -- | 4 | 4 | 50 | -- | 50 | 100 |
| PST 2 | MUD 104 | Research Methodologies for Urban Design | Core Studio | -- | 2 | 2 | 50 | -- | 50 | 100 |
| KT 4 | MUD 102 | Site Planning and Landscape | Core Studio | -- | 4 | 4 | 50 | -- | 50 | 100 |
| KT 1 | MUD 111 | History of Indian Urbanism | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 2 | MUD 112 | Urban Design Theories - I | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 3 | MUD 113 | Techniques of Physical Planning | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| Total | | | | 6 | 22 | 28 | | | | 700 |

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| SEMESTER II | | | | | | | | | | |
|----------------|-------------|--|-----------------|--------------------------|-------------------------|---------|--|---|-----------------------------|--------|
| Course Details | | | Teaching Scheme | | | | Evaluation Scheme Max. Marks | | | |
| Track | Course Code | Course Name | Type | Lecture (L) Hrs/Wk | Studio (S) Hrs/Wk | Credits | Continuous Evaluation (CE) Internal | Semester End Evaluation (SEE) Theory Exam | Practical / Viva Voce | Total |
| PST 1 | MUD 201 | Urban Design Studio - II | Core Studio | -- | 12 | 12 | 50 | -- | 50 | 100 |
| PST 2 | MUD 202 | Advanced Computer Applications in Urban Design | Core Studio | -- | 4 | 4 | 50 | -- | 50 | 100 |
| KT 1 | MUD 211 | History of Western Urbanism | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 2 | MUD 212 | Urban Design Theories - II | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 3 | MUD 213 | Planning City for Environment & Sustainability | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 4 | MUD 214 | Urban Mobility | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 5 | MUD 221 | Urban Narratives* | Elective | -- | 4 | 4 | 50 | -- | 50 | 100 |
| | MUD 222 | Fundamentals of Conservation * | | | | | | | | |
| | MUD 223 | Urban Sociology & Politics* | | | | | | | | |
| | MUD 224 | Open Electives *- Online SWAYAM MOOC Courses** | | | | | | | | |
| | MUD 225 | General Electives # | Elective NUES | -- | -- | 2# | 100 | | | 100# |
| Total | | | | 8 | 20 | 28 | | | | 700 ## |

* A Student is required to opt for Any One of the Four Elective courses.

** In case a student opts for Online SWAYAM MOOC Courses, he/she is required to submit the name, credits, duration, date of exam, etc. of the SWAYAM MOOC course to the Dean/ Director of the School/ Institute for Approval at a time specified by the School. The course must offer credits equal to or more than 4 credits, but only 4 credits shall be considered towards credits earned. The student shall inform the Dean/ Director of the School/ Institute the name, credits, duration, date of exam, etc. of the Online MOOC Course Registered for. The same shall be intimated to the Controller of Examinations. The student is required to register for the final proctored exams conducted by SWAYAM and attend in-person at designated centres on specified dates. The student is required to submit a copy of the SWAYAM Certificate towards earning the credits. In case a student fails to earn the credits for any reason, he/she would be allowed to opt for any of the Offline Elective courses ONLY in the subsequent year, when the course is offered again.

A Student would be required to opt for Any One of the General Elective courses of 2 Credits as and when mandated by the University (NSS/ NCC/ Yoga/ etc.), subject to the approval of the Academic Council.

Total marks become 800 in case General Elective courses are mandated by the University.

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| SEMESTER III | | | | | | | | | | |
|----------------|-------------|--|-----------------|--------------------|-------------------|---------|----------------------------|-------------------------------|-----------------------|-------|
| Course Details | | | Teaching Scheme | | | | Evaluation Scheme | | | |
| | | | | | | | Max. Marks | | | |
| | | | | | | | Continuous Evaluation (CE) | Semester End Evaluation (SEE) | | |
| Track | Course Code | Course Name | Type | Lecture (L) Hrs/Wk | Studio (S) Hrs/Wk | Credits | Internal | Theory Exam | Practical / Viva Voce | Total |
| PST 1 | MUD 301 | Urban Design Studio - III | Core Studio | -- | 12 | 12 | 50 | -- | 50 | 100 |
| PST 2 | MUD 302 | Thesis Research Seminar | Core Studio | -- | 6 | 6 | 50 | -- | 50 | 100 |
| KT 3 | MUD 311 | Urban Governance, Administration & Legislation | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 4 | MUD 312 | Housing – Development & Policy | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 4 | MUD 313 | Urban Services & Infrastructure Planning | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| KT 5 | MUD 321 | Urban Heritage * | Elective | -- | 4 | 4 | 50 | -- | 50 | 100 |
| | MUD 322 | Inclusive Cities & Placemaking * | | | | | | | | |
| | MUD 323 | Urban Land Economics & Real Estate Development * | | | | | | | | |
| Total | | | | 6 | 22 | 28 | | | | 600 |

* A Student is required to opt for Any One of the Three Elective courses.

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| SEMESTER IV | | | | | | | | | | |
|-------------|----------------|---|-----------------|--------------------------|-------------------------|---------|----------------------------------|----------------------------------|--------------------------|-------|
| | | | Teaching Scheme | | | | Evaluation Scheme Max. Marks | | | |
| | | | | | | | Continuous Evaluation (CE) | Semester End Evaluation (SEE) | | |
| Track | Course Code | Course Name | Type | Lecture (L) Hrs/Wk | Studio (S) Hrs/Wk | Credits | Internal | Theory Exam | Practical / Viva Voce | Total |
| PST 1 | MUD 401 | Urban Design Thesis | Core Studio | -- | 20 * | 20 | 50 | -- | 50 | 100 |
| KT 3 | MUD 411 | Development Practice, Project Management & Finance | Core Theory | 2 | -- | 2 | 25 | 75 | -- | 100 |
| | | Total | | 02 | 20 | 22 | | | | 200 |

* The Urban Design Thesis studio hours are to be divided into two components:-

- Studio Faculty Contact – 8 hrs
- Self- Study– 12 hrs
(drawing work, library research, site visits, data collection, and other related activities)