

**UNIVERSITY OF MYSORE**

Estd. 1916

**VishwavidyanilayaKaryasoudha  
Crawford Hall, Mysuru- 570 005**

**No.AC.2(S)/486/16-17**

**Dated: 20.06.2017**

**NOTIFICATION**

**Sub:** Minor Modifications of syllabus for M.Arch (Urban Design) course.

**Ref:** 1. Decision of the Faculty of Science & Technology Meeting held on 03.03.2017.  
2. Decision of the Academic Council meeting held on 30.03.2017.

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The Board of Studies in School of Planning and Architecture (PG) which met on 21.12.2016 has resolved to make some minor modifications in the III & IV semester of existing Syllabus of M.Arch (Urban Design) at PG level from the academic year 2017-18 as follows.

| Sl.No. | Modified Syllabus  |
|--------|--|
| 1.     | Regulation pertaining to core subject, supportive subjects, and electives subjects to be modified. |
| 2.     | Scope to introduce latest softwares and technologies.  |

The Faculty of Science and Technology and the Academic Council at their Meetings held on 03.03.2017 and 30.03.2017 respectively have also approved the above said proposal and the same is hereby notified.

The Modified M.Arch (Urban Design) Syllabus is annexed herewith and may be download in the University Website i.e., [www.uni-mysore.ac.in](http://www.uni-mysore.ac.in).

Draft approved by the Registrar

**Sd/-  
Deputy Registrar (Academic)**

**To:**

1. The Registrar (Evaluation), University of Mysore, Mysore.
2. The Dean, Faculty of Science & Technology, DOS in Physics, MGM.
3. The Chairperson, BOS/DOS in School of Planning and Architecture (PG), Manasagangotri, Mysore.
4. The Director, College Development Council, Moulya bhavan, MGM.
5. The Coordinator, Directorate of Online & Outreach program, Parakalamata, MGM.
6. The Deputy/Assistant Registrar/Superintendent, AB and EB, University of Mysore, Mysore.
7. The P.A. to the Vice-Chancellor/Registrar/Registrar (Evaluation), UOM, Mysore.
8. Office file.

**SCHOOL OF PLANNING AND ARCHITECTURE**



Curriculum for I-IV Semesters

Master of Architecture

(Urban Design)

Academic year 2017-18

**SCHEME OF TEACHING AND EXAMINATION FORM. Arch (Urban Design)**

**SEMESTER-I**

| Sl. No | Subject Code | Title of the subject                   | Scheme of Teaching Periods per week |        |           |           | Scheme of Examination |          |       | Credits   |
|--------|--------------|--|-------------------------------------|--------|-----------|-----------|-----------------------|----------|-------|-----------|
|        |              |  | Lecture                             | Studio | Tutorials | Total     | Internal              | External | Total |           |
| 1      | UDC11        | Urban Design Studio - I                |                                     | 12     |           | 12        | 50                    | 50       | 100   | 12        |
| 2      | UDC12        | History and Theory of Urban design     | 3                                   |        |           | 3         | 50                    | 50       | 100   | 3         |
| 3      | UDC13        | City Planning Process in India         | 3                                   |        |           | 3         | 50                    | 50       | 100   | 3         |
| 4      | UDS14        | Traffic and Transportation Planning    | 3                                   |        |           | 3         | 50                    | 50       | 100   | 3         |
| 5      | UDS15        | Urban Design Principles and Techniques | 2                                   | 1      |           | 3         | 100                   |          | 100   | 2         |
| 6      | UDE          | <b>Electives-I</b>                     | 3                                   |        |           | 3         | 50                    |          | 50    | 3         |
|        |              | <b>Total</b>                           |                                     |        |           | <b>27</b> |                       |          |       | <b>26</b> |

**CHOICE OF ELECTIVES FOR SEMESTER-I**

| Sl No | Subject Code | Title of the subject  | Scheme of Teaching Periods per week |        |           |       | Scheme of Examination |          |       | Credits |
|-------|--------------|---|-------------------------------------|--------|-----------|-------|-----------------------|----------|-------|---------|
|       |              |   | Lecture                             | Studio | Tutorials | Total | Internal              | External | Total |         |
| 6     | UDE16        | New Urbanism  | 3                                   |        |           | 3     | 50                    |          | 50    | 3       |
|       | UDE17        | Urban Housing   | 2                                   | 1      |           | 3     | 50                    |          | 50    | 3       |
|       | UDE18        | City building and Place making (Social Theory and Urban Design) | 3                                   |        |           | 3     | 50                    |          | 50    | 3       |

**SEMESTER-II**

| SI No | Subject Code | Title of the subject                               | Scheme of Teaching Periods per week |        |           |           | Scheme of Examination |          |       | Credits   |
|-------|--------------|--|-------------------------------------|--------|-----------|-----------|-----------------------|----------|-------|-----------|
|       |              |  | Lecture                             | Studio | Tutorials | Total     | Internal              | External | Total |           |
| 1     | UDC21        | Urban Design Studio - II                           |                                     | 12     |           | 12        | 50                    | 50       | 100   | 12        |
| 2     | UDC22        | Urban Design Policy and Implementation             | 3                                   |        |           | 3         | 50                    | 50       | 100   | 3         |
| 3     | UDC23        | Landscape design and Urban ecology                 | 3                                   |        |           | 3         | 50                    | 50       | 100   | 3         |
| 4     | UDS24        | Contemporary Theories of Urbanism and Architecture | 3                                   |        |           | 3         | 50                    | 50       | 100   | 3         |
| 5     | UDS25        | Research Methodology                               | 2                                   | 1      |           | 3         | 100                   |          | 100   | 2         |
| 6     | UDE          | <b>Elective -II</b>                                |                                     |        |           | 2         | 50                    |          | 50    | 2         |
|       |              | <b>Total</b>                                       |                                     |        |           | <b>26</b> |                       |          |       | <b>25</b> |

**CHOICE OF ELECTIVES FOR SEMESTER -II**

| SI No | Subject Code | Title of the subject  | Scheme of Teaching Periods per week |        |           |       | Scheme of Examination |          |       | Credits |
|-------|--------------|-----------------------|-------------------------------------|--------|-----------|-------|-----------------------|----------|-------|---------|
|       |              |                       | Lecture                             | Studio | Tutorials | Total | Internal              | External | Total |         |
| 6     | UDE26        | GIS                   | 02                                  |        |           | 02    | 50                    |          | 50    | 02      |
|       | UDE27        | City and art          | 02                                  |        |           | 02    | 50                    |          | 50    | 02      |
|       | UDE28        | Urban design politics | 02                                  |        |           | 02    | 50                    |          | 50    | 02      |

### SEMESTER-III

| SI No | Subject Code | Title of the subject                 | Scheme of Teaching Periods per week             |        |           |           | Scheme of Examination |          |       | Credits   |
|-------|--------------|--------------------------------------|---|--------|-----------|-----------|-----------------------|----------|-------|-----------|
|       |              |                                      | Lecture   | Studio | Tutorials | Total     | Internal              | External | Total |           |
| 1     | UDP 31       | Professional Training                | 8 weeks in an Architectural & Urban design firm |        |           |           |                       |          |       | 3         |
| 2     | UDC 32       | Urban Design Studio - III            |   | 12     |           | 12        | 50                    | 50       | 100   | 12        |
| 3     | UDC 33       | Urban Conservation and Renewal       | 3   |        |           | 3         | 50                    | 50       | 100   | 3         |
| 4     | UDC 34       | Urban Governance and Project Finance | 3   |        |           | 3         | 50                    | 50       | 100   | 3         |
| 5     | UDC 35       | Thesis Seminar                       |   |        | 3         | 3         | 100                   |          | 100   | 2         |
|       |              | <b>Total</b>                         |   |        |           | <b>21</b> |                       |          |       | <b>23</b> |

### SEMESTER-IV

| SI No | Subject Code | Title of the subject | Scheme of Teaching Periods per week |        |           |           | Scheme of Examination |          |       | Credits   |
|-------|--------------|----------------------|-------------------------------------|--------|-----------|-----------|-----------------------|----------|-------|-----------|
|       |              |                      | Lecture                             | Studio | Tutorials | Total     | Internal              | External | Total |           |
| 1     | UDC 41       | Thesis               |                                     | 15     |           | 15        | 50                    | 50       | 200   | 15        |
| 2     | UDE          | <b>Elective -III</b> | 02                                  |        |           | 02        | 50                    |          | 50    | 02        |
|       |              | <b>Total</b>         |                                     |        |           | <b>17</b> |                       |          |       | <b>17</b> |

### CHOICE OF ELECTIVES FOR SEMESTER IV

| SI No | Subject Code | Title of the subject                            | Scheme of Teaching Periods per week |        |           |       | Scheme of Examination |          |       | Credits |
|-------|--------------|---|-------------------------------------|--------|-----------|-------|-----------------------|----------|-------|---------|
|       |              |   | Lecture                             | Studio | Tutorials | Total | Internal              | External | Total |         |
| 2     | UDE 42       | Urban Projects and System Management            | 02                                  |        |           | 02    | 50                    |          | 50    | 02      |
|       | UDE 43       | Real estate and land management in urban design | 02                                  |        |           | 02    | 50                    |          | 50    | 02      |
|       | UDE 44       | Urban form, Climate and Environment             | 02                                  |        |           | 02    | 50                    |          | 50    | 02      |

**UDC:** Urban Design Core Course, **UDS:** Urban Design Supporting Course, **UDP:** Urban Design Professional Training, **UDE:** Urban Design Elective Course

# SCHOOL OF PLANNING AND ARCHITECTURE



Regulations for  
Master of Architecture  
(Urban Design)  
Academic Year 2017-18

**REGULATION AND CURRICULUM FOR THE MASTERS OF ARCHITECTURE  
(URBAN DESIGN) PROGRAMME FOR THE BATCH OF STUDENTS ADMITTED  
FOR THE ACADEMIC YEAR 2017-18  
M.Arch (Urban Design)**

**1 Course offered and Duration of the Course**

- 1.1 Master of Architecture M.Arch (Urban Design) 4 Semesters (2 years)

**2 Eligibility for Admission (Qualifying Examination)**

- 2.1 Passed B.Arch or any other equivalent examination as approved by COA with minimum 50% aggregate for all categories including General, OBC, SC and ST.  
OR  
2.2 Diploma in Architecture (equivalent to B.Arch- 5 years course, recognized by Council of Architecture)

**3 Admission Procedure**

- 3.1 Candidates shall be selected on the basis of the performance in the qualifying examination.  
3.2 Entrance examination shall be conducted only if the application received is more than the approved intake by COA.  
3.3 If entrance examination is conducted, then equal weightage 50-50 will be given to qualifying examination and entrance examination.

**4 Definitions**

- 4.1 L Stands for Lecture Session. T stands for Tutorial Session consisting participatory discussion, self-study/brief seminar presentations by students and such other interactive methods that make a student to absorb and assimilate more effectively the contents delivered in the lecture classes.  
4.2 S stands for Studio sessions and it consists of Studio Hours/Hands on experience/laboratory Experience /Field Studies/case studies that equip students to acquire the much required skill component.  
4.3 A Subject may have either or all the three components. That means the subject could have only Lecture component, only Studio component or combination of these two or combination of all three components.  
4.4 The total Credits earned by the student at the end of the semester upon successfully completing the course are L+T+S. The credit pattern of the Course is as indicated as L:T:S.

**5 Scheme of instruction**

- 5.1 Program Structure: The M.Arch. (Urban Design) is of 4 semesters-two years duration. A candidate can avail a maximum of 4 years (8 semesters) to complete Master's Degree.  
5.2 **Practical training:** Candidate has to undergo an 8 weeks Professional training in the III Semester in an Architectural /Urban Design firm or at any development authorities.

The practical training will commence during the summer break between second and third semester.

Candidate will be required to submit a performance report from the firm/organization under which training is undertaken as well as a detailed report on the work carried out by him during the training.

**5.3 Study Tour :** Candidates are entitled to undertake minimum one Study Tour during the course.

**5.4 Subjects**

5.4.1 The curriculum consists Core Subjects (UDC), Supporting subjects (UDS) and Elective subjects (UDE).

5.4.2 All the Core and Supporting Subjects are compulsory and Elective Subjects are choice based.

5.4.3 Candidate has to register for and study all the subjects mentioned in the Curriculum and fulfil the academic requirement of all subjects.

**5.5 Credits**

5.5.1 The candidate has to earn all credits as prescribed in the Curriculum for successful completion of a Master's Degree.

**5.6 Hours of instruction**

5.6.1 Students have to refer the curriculum for the contact hours per week comprising of lectures, Tutorials and studios depending on the credit and subject.

**5.7 Medium of instruction**

5.7.1 The medium of Instruction for the Masters of Architecture program is English.

**6 Minimum Academic Requirements:**

The following Academic requirements have to be satisfied for Awarding the Final Degree.

**6.1 Attendance:**

6.1.1 Every student has to have a minimum of 75% attendance in each subject in each semester for becoming eligible to register for the semester end examination.

**6.2 Continuous Assessment:**

6.2.1 The performance of a candidate in a subject will be assessed for a maximum of 100 marks for all the Core and Supporting Subjects.

6.2.2 The first component (C1) and second component (C2) of the assessment is of 30 marks each which are considered as Continuous Assessment. The evaluation consists of design reviews, test, assignment, seminar etc. The final component of the Assessment (C3) is the Semester End Examination.

6.2.3 Student should be deemed to have satisfied minimum 50% of marks in the Continuous Assessment (Internal Evaluation) to qualify for the Semester end Examination as specified in the Curriculum.

6.2.4 A student who fails to fulfill the minimum academic requirement in any subjects and secures less than 50% marks in the internal evaluation to be re-registered in the successive year for that subject to enable him to re-submit for the internal evaluation.



### 6.3 Semester End examination:

- 6.3.1 Student deemed to have satisfied minimum 45% marks in theory subjects in the Semester End Examination and have satisfied minimum 50% marks in aggregate for successfully qualifying in the subject.
- 6.3.2 A students who fails to full fill the minimum academic requirement in any theory subjects and secures less than 45% marks in the Semester End evaluation, can carry the subject as arrear in the successive Semester.
- 6.3.3 The passing Percentage for Urban Design Studio -Semester end Review and Final Thesis Review is 50% for successfully qualifying in the subject.
- 6.3.4 The Urban Design Studio semester end review and final thesis review is assessed through a Jury (Viva-Voce) comprising of on internal examiner and one external examiner.

## 7 Appearance for Examination

- 7.1 A candidate shall apply for all the papers of a semester when he or she appears for the examination of that semester for the first time.

## 8 Award of Class:

- 8.1 A tentative provisional grade card will be issued by the University at the end of each semester indicating the papers completed successfully.
- 8.2 Upon successful completion of the Master's Degree, a final grade card consisting of grades of all papers/semester successfully completed by the candidate will be issued by the University.
- 8.3 The grade and the grade points earned by the candidates on the subject will be as given below:

| P(Percentage) | G(Grade)             | GP (Grade points) =V*G |
|---------------|----------------------|------------------------|
| 90-100        | 9 (A <sup>++</sup> ) | V*9                    |
| 80-89         | 8(A <sup>+</sup> )   | V*8                    |
| 70-79         | 7 (A)                | V*7                    |
| 60-69         | 6(B <sup>+</sup> )   | V*6                    |
| 50-59         | 5(B)                 | V*5                    |
| 0-49          | 0(C)                 | V*0                    |

Note: P is the Percentage of Marks secured by a candidate in a course which is rounded to nearest integer. V is the Credit value of the Course. G is the Grade and GP is the Grade point.

Overall Cumulative Grade points average (CGPA) of a candidate after successful completion of required number of credits is given by:

$$CGPA = \frac{\sum GP}{\text{Total number of Credits}}$$

## 9 Photocopy of Answer scripts, Re evaluation

- 9.1 A candidate who desires to apply for the photocopy of the answer script may do so by paying the prescribed fee and submitting prescribed application directly to the University within the time limit as specified from time to time.
- 9.2 A student who desires to apply for Revaluation shall obtain a Xerox copy of the answer script by paying the prescribed fee. He/she can submit the prescribed application for Re-evaluation along with the prescribed fee to the University within the time limit as specified from time to time.
- 9.3 There is no provision of Re-evaluation for Urban Design Studio and Thesis.

**10 Academic Exchange Programme with approved and recognized Indian Universities/approved and recognized foreign Universities.**

- 10.1 The Program intends to have faculty and student exchange program with other school of Architecture and institutions at Indian and Foreign universities as recognized by Council of Architecture.
- 10.2 Memorandum of Understanding regarding the same shall be entered between the Universities.
- 10.3 The subjects learnt and credits secured at other universities shall be transferred to the parent institute.
- 10.4 Transferred credits shall be part of the completing degree requirement at the parent University for awarding the degree.

**11 M.Arch. (Urban Design) Curriculum and Syllabus of 2016-17 will be adopted for 2017-18 batch of students with modification in weightage of marks.**

**12. Regulations of 2013-14 will be adopted for 2016-17 batch.**