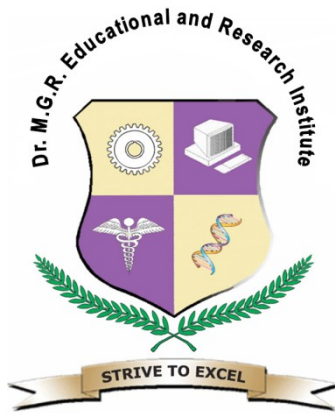


FACULTY OF ARCHITECTURE

(CA / 5 / Academic – TN41 dt. 28.07.11)

Dr. M.G.R
EDUCATIONAL & RESEARCH INSTITUTE
UNIVERSITY

(Declared U/s. 3 of UGC Act 1956)



M.Arch
Landscape Architecture
SYLLABUS - 2016

Approved by BOS vide meeting Dt: 03.06.2016

Sponsored by,
Dr. M.G.R. Educational and Research Institute Trust,
Chennai – 600 095

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UNIVERSITY
(Declared as Deemed -to- University, u/s. 3 of UGC Act 1956)

M.ARCH**Landscape Architecture****SEMESTER - I**

Code No	COURSE TITLE	L	T	P/S	C
THEORY					
MAR16L001	Geology & Soils	2	0	0	2
MAR16L002	Hydrology and Water Management	2	0	0	2
MAR16L003	Climate, Built Form & Landscape	2	0	0	2
MAR16L004	Landscape Ecology and Planning	2	0	0	2
THEORY CUM PRACTICAL					
MAR16LI01	Intensive Pre-requisite Study	1	0	0	1
MAR16L005	Planting and Horticultural practices	2	0	2	3
MAR16L006	Landscape Construction-I	2	0	2	3
STUDIO					
MAR16LL01	Landscape Architecture Studio-I Professional Communication -I	0	0	*	5
Total Credit		12	0	-	20

SEMESTER - II

Code No	COURSE TITLE	L	T	P/S	C
THEORY					
MAR16L007	Theory of Landscape Architecture-I	2	0	0	2
MAR16L008	Sustainability & Energy Conservation in Landscape Architecture	2	0	0	2
MAR16L009	Landscape Resources-I	2	0	0	2
THEORY CUM PRACTICAL					
MAR16L010	Planting Design	2	0	1	3
MAR16L011	Advanced Landscape Construction -II	2	0	2	3
MAR16L012	Remote Sensing, Land Information Systems and GIS	2	0	1	3
STUDIO					
MAR16LL02	Landscape Architecture Studio-II Professional Communication-II	0	0	*	6
Total Credit		12	0	-	21

SEMESTER - III

Code No	COURSE TITLE	L	T	P/S	C
THEORY					
MAR16L013	Theory of Landscape Architecture-II	2	0	0	2
MAR16L014	Urban Landscape Design	2	0	0	2
	Elective - I	2	0	0	2
THEORY CUM PRACTICAL					
MAR16L015	Landscape Economics, Management & Horticultural	2	0	2	3

	Practice				
STUDIO					
MAR16LL03	Dissertation	0	0	6	3
MAR16LL04	Landscape Architecture Studio-III Professional Communication-III	0	0	*	6
Total Credit		8	0	-	18

SEMESTER -IV

Code No	COURSE TITLE	L	T	P/S	C
THEORY					
MAR16L016	Professional Practice of Landscape Architecture	2	0	0	2
	Elective - II	2	0	0	2
STUDIO					
MAR16LL05	Landscape Architecture Studio-IV (Thesis) Professional Communication-IV	0	0	**	12
Total Credit		4	0	**	16

ELECTIVES

Code No	COURSE TITLE	L	T	P/S	C
THEORY					
MAR16LE01	Integrated Energy Design	2	0	0	2
MAR16LE02	Landscape Management	2	0	0	2
MAR16LE03	Landscape Conservation and Regional Landscape Planning	2	0	0	2
MAR16LE04	Landscape Resources-II	2	0	0	2
MAR16LE05	Landscape Project Management and Professional Practice	2	0	0	2
MAR16E009	Research Methodologies In Architecture	2	0	0	2

Total No of Credits: 75

* Varies between 12 – 15 hrs duration and weeks.

** Undeterminable Number of Hours, It may be 25 – 30 hrs duration/ week.

Minimum marks for passing in each subject – 50%

Weightage for Internal Exam – 50%

Weightage for University Exam – 50%

For STUDIO Project & Dissertation – Internal Assessment – 50%

– External Viva – 50%

For Intensive Pre-requisite Study, the assessment shall be only Internal.

