

SAVITRIBAI PHULE PUNE UNIVERSITY
COURSE STRUCTURE MASTER IN ARCHITECTURE (Construction Management)
[TO BE IMPLEMENTED W.E.F.ACADEMIC YEAR 2017 - 2018]

CREDIT STRUCTURE FOR M. ARCH (CONSTRUCTION MANAGEMENT)					
Course work	Semester I	Semester II	Semester III	Semester IV	Total
Core Courses	17	17	17	-	51
Elective Courses	2	2	2	-	6
Lab Courses+ Supportive Courses	6	6	6	-	18
Seminar	-	-	-	5	5
Project Work	-	-	-	20	20
Total	25	25	25	25	100

SEMESTER I M. ARCH (CONSTRUCTION MANAGEMENT) *1 period = 45 min duration

Sub. Code	Subject	Course	Teaching Scheme				Examination Scheme						Credits	
			Hrs./ week	Period/ week	Lect./ week	Studio/ week	Term work	PP	SS		Oral			Total
									Int	Ext	Int	Ext		
CM101	Construction Management I	Core	9	12	7	5	0	100	100	100	25	25	350	9
CM102	Advanced Construction Technologies and Material I	Core	4	5	2	3	0	0	75	75	0	0	150	4
CM103	Advanced Building Services I	Core	4	5	2	3	0	0	50	50	25	25	150	4
CM104	Law & Legal Aspects in Construction	Supportive	3	3	2	1	25	100	0	0	0	0	125	3
CM105	Software lab I	Lab/Supportive	3	3	1	2	125	0	0	0	0	0	125	3
CM106	Elective I	Elective I	2	2	1	1	0	0	50	50	0	0	100	2
Total (Semester I)			25	30	15	15	150	200	275	275	50	50	1000	25

SEMESTER II M. ARCH (CONSTRUCTION MANAGEMENT)													*1 period = 45 min duration	
Sub. Code	Subject	Course	Teaching Scheme				Examination Scheme						Credits	
			Hrs./week	Period/week	Lect./week	Studio/week	Term work	PP	SS		Oral			Total
								Int	Ext	Int	Ext			
CM107	Construction Management II	Core	9	12	7	5	0	100	100	100	25	25	350	9
CM108	Advanced Construction Technologies and Material II	Core	4	5	2	3	0	0	75	75	0	0	150	4
CM109	Advanced Building Services II	Core	4	5	2	3	0	0	50	50	25	25	150	4
CM110	Research I	Supportive	3	3	2	1	25	100	0	0	0	0	125	3
CM111	Software lab II	Lab/Supportive	3	3	1	2	125	0	0	0	0	0	125	3
CM112	Elective II	Elective I	2	2	1	1	0	0	50	50	0	0	100	2
Total (Semester II)			25	30	15	15	150	200	275	275	50	50	1000	25

SEMESTER III M. ARCH (CONSTRUCTION MANAGEMENT)													*1 period = 45 min duration	
Sub. Code	Subject	Course	Teaching Scheme				Examination Scheme						Credits	
			Hrs./ week	Period/ week	Lect./ week	Studio/ week	Term work	PP	SS		Oral			Total
									Int	Ext	Int	Ext		
CM 201	Construction Management III	Core	9	12	7	5	0	100	100	100	25	25	350	9
CM 202	Advanced Equipment and Material Management	Core	4	5	2	3	0	0	75	75	0	0	150	4
CM 203	Advanced Building Services III	Core	4	5	2	3	0	0	50	50	25	25	150	4
CM 204	Real Estate and Facilities Management	Supportive	3	3	2	1	25	100	0	0	0	0	125	3
CM 205	Professional Practice & Training**	Lab/Supportive	3	3	1	2	25	0	0	0	50	50	125	3
CM 206	Elective III	Elective I	2	2	1	1	0	0	50	50	0	0	100	2
Total (Semester III)			25	30	15	15	150	200	275	275	50	50	1000	25

**This includes Professional Training (40 full working days) to be undertaken during intermediate time between II & III Semester, details of which are mentioned in the detailed syllabus.

The Oral Assessment of the same will be held at the end of Semester III.

SEMESTER IV M. ARCH (CONSTRUCTION MANAGEMENT)													*1 period = 45 min duration	
Sub. Code	Subject	Course	Teaching Scheme				Examination Scheme						Credits	
			Hrs./ week	Period/ week	Lect./ week	Studio/ week	Term work	PP	SS		SV			Total
								Int	Ext	Int	Ext			
CM 207	Construction Management Project	Project Work	20	22	5	17	0	0	300	300	100	100	800	20
CM 208	Research II	Seminar	5	8	1	7	0	0	100	100	0	0	200	5
Total (Semester IV)			25	30	6	24	0	0	200	200	300	300	1000	25

For Approval of Faculty