

AFFILIATED INSTITUTIONS
ANNA UNIVERSITY, CHENNAI
REGULATIONS – 2013

M.ARCH. (ENVIRONMENTAL ARCHITECTURE)

I TO VI SEMESTERS OF CURRICULUM – PART-TIME (DAY-TIME)

SEMESTER I

SL NO.	COURSE CODE	COURSE TITLE	L	T	P/S	C
THEORY						
1.	EA7101	Introduction to Environment and Sustainability	3	0	0	3
2.	EA7102	Urban and Regional Planning	3	0	0	3
3.	EA7103	Socio - Economic Aspects of Planning	3	0	0	3
STUDIO						
4.	EA7111	Environmental Architecture Design Studio I	0	0	12	6
TOTAL			9	0	12	15

SEMESTER II

SL NO.	COURSE CODE	COURSE TITLE	L	T	P/S	C
THEORY						
1.	EA7201	Environmental Disturbances, Pollution and Remedies	3	0	0	3
2.	EA7202	Thermal Comfort and Passive Design	3	0	0	3
3.	EA7203	Environmental Impact Assessment	3	0	0	3
4.	EA7204	Sustainable, Energy Efficient Building Materials and Technologies	3	0	0	3
TOTAL			12	0	0	12

SEMESTER III

SL NO.	COURSE CODE	COURSE TITLE	L	T	P/S	C
THEORY						
1.	EA7104	Housing and Community Planning	3	0	0	3
2.	EA7105	Urban Ecology and Environmental Planning	3	0	0	3
3.	EA7301	Sustainable and Green Buildings	3	0	0	3
4.	EA7302	Environmental Laws and Management	3	0	0	3
TOTAL			12	0	0	12

SEMESTER IV

SL NO.	COURSE CODE	COURSE TITLE	L	T	P/S	C
THEORY						
1.		Elective I	3	0	0	3
STUDIO						
2.	EA7211	Environmental Architecture Design Studio II	0	0	12	6
TOTAL			3	0	12	9

SEMESTER V

SL NO.	COURSE CODE	COURSE TITLE	L	T	P/S	C
THEORY						
1.	MH7302	Research Methodologies in Architecture	3	0	0	3
2.	EA7311	Dissertation	0	0	6	3
3.		Elective II	3	0	0	3
STUDIO						
4.	EA7312	Environmental Architecture Design Studio III	0	0	12	6
TOTAL			9	0	18	15

SEMESTER VI

SL NO.	COURSE CODE	COURSE TITLE	L	T	P/S	C
STUDIO						
1.	EA7411	*Professional Training	0	0	4	2
2.	EA7412	Thesis	0	0	20	10
Sub Total			0	0	24	12

*Professional training of 6 weeks full time or 12 weeks part time with the concerned office at any time during the semester as decided by the institution offering the course.

Total No. of credits to be earned for the award of Degree = 15 + 12 + 12 + 9 + 15 + 12 = 75

LIST OF ELECTIVES

ELECTIVE I

SL. NO	COURSE CODE	COURSE TITLE	L	T	P/S	C
1	EA 7001	Geographical Information Systems and Remote	3	0	0	3
2	EA 7002	Predictive Building Modeling Softwares and Passive Strategies	3	0	0	3
3	EA 7003	Environmental Psychology	3	0	0	3

ELECTIVE II

SL. NO	COURSE CODE	COURSE TITLE	L	T	P/S	C
1	EA 7004	Renewable Energy Systems	3	0	0	3
2	MH7008	Sustainability and Energy Conservation in Landscape	3	0	0	3
3	MH7007	Landscape Ecology and Planning	3	0	0	3
4	EA 7005	Environmental Management Systems and Auditing	3	0	0	3