

Master in Civil Engineering (Enviornmental)

Prog	CCMT Code	Group	Sem	Course code	Course Title	L	T	P	Credits	FM
CEPG	CEEV	Core	1	CE701	Environmental Chemistry and Microbiology	3	0	0	3	100
CEPG	CEEV	Core	1	CE702	Water and Wastewater Treatment	3	0	0	3	100
CEPG	CEEV	EL-1	1	CE6xx	Elective – I	3	0	0	3	100
CEPG	CEEV	EL-2	1	CE6xx	Elective – II	3	0	0	3	100
CEPG	CEEV	EL-3	1	CE6xx	Elective – III / Open Elective	3	0	0	3	100
CEPG	CEEV	Lab	1	CE681	Advanced Civil Engineering Lab -I	0	0	6	4	100
CEPG	CEEV		1		Total Semester Credit	15		6	19	600
CEPG	CEEV	Core	2	CE703	Air and Noise Pollution	3	0	0	3	100
CEPG	CEEV	EL-4	2	CE6xx	Elective – IV	3	0	0	3	100
CEPG	CEEV	EL-5	2	CE6xx	Elective – V	3	0	0	3	100
CEPG	CEEV	EL-6	2	CE6xx	Elective – VI	3	0	0	3	100
CEPG	CEEV	EL-7	2	CE6xx	Elective – VII / Open Elective	3	0	0	3	100
CEPG	CEEV	Lab	2	CE686	Advanced Civil Engineering Lab - II	0	0	3	2	100
CEPG	CEEV	Lab	2	CE690	Seminar	0	0	6	4	100
CEPG	CEEV		2		Total Semester Credit	15		9	21	700
CEPG	CEEV	Lab	3	CE691	Seminar and Comprehensive Viva - I	0	0	3	2	100
CEPG	CEEV	Lab	3	CE692	Dissertation (to be continued in 4 th Sem)	0	0	12	8	100
CEPG	CEEV		3		Total Semester Credit			15	10	200
CEPG	CEEV	Lab	4	CE693	Seminar and Comprehensive Viva - II	0	0	3	2	100
CEPG	CEEV	Lab	4	CE694	Dissertation	0	0	15	10	100
CEPG	CEEV		4		Total Semester Credit			18	12	200
CEPG	CEEV				Cumulative Total Credit				62	1700
List of Electives										
CEPG	CEEV	EL-x		CE704	Environmental Management	3	0	0	3	100
CEPG	CEEV	EL-x		CE705	Ecology	3	0	0	3	100
CEPG	CEEV	EL-x		CE706	Environmental Impact Assessment	3	0	0	3	100
CEPG	CEEV	EL-x		CE707	Environmental Sanitation	3	0	0	3	100
CEPG	CEEV	EL-x		CE708	Air Quality Modelling	3	0	0	3	100
CEPG	CEEV	EL-x		CE709	Advance Industrial Waste Management	3	0	0	3	100
CEPG	CEEV	EL-x		CE710	Hazardous and Nuclear Waste Management	3	0	0	3	100
CEPG	CEEV	EL-x		CE711	Chemo Dynamics	3	0	0	3	100
CEPG	CEEV	EL-x		CE712	Solid Waste Management	3	0	0	3	100
CEPG	CEEV	EL-x		CE713	Environmental Management in Construction Projects	3	0	0	3	100
CEPG	CEEV	EL-x		CE714	Advance Biological Processes and Treatment	3	0	0	3	100
CEPG	CEEV	EL-x		CE716	Environmental Fluid Mechanics	3	0	0	3	100
CEPG	CEEV	EL-x		MA604	Probability and Statistics	3	0	0	3	100