

Environmental Sciences (Application-oriented course)

Sem	No.	Course	Code	Credit	Theory	Practice	BB/TC
1	1	Phylosophy	ML06001	3	3	0	BB
1	2	English	SN06003	2	2	0	BB
1	3	Physisco-chemical principles of environmental treatment	MT06023	2	1,5	0,5	BB
1	4	Biological principles of environmental treatment	MT06036	2	1,5	0,5	BB
1	5	Toxicology in envieonmental and control	MT06026	2	1,5	0,5	BB
1	6	Applied Environmental System Analysis	MT06033	3	3	0	BB
1	7	Advance Modeling for Environmental Studies	MT07032	3	2	1	BB
1	8	Water quality Engineering	MT07064	2	1	1	BB
2	9	Biotechnology in Environmental protection	MT06025	3	1,5	1,5	BB
2	10	Advance environmental chemistry	MT07060	2	1,5	0,5	BB
2	11	Advance hazardous waste management	MT06037	2	2	0	BB
2	12	Air quality Engineering	MT07065	2	1	1	BB
2	13	Advanced in Solid waste treatment engineering	MT07068	2	1	1	BB
3	14	Climate change and Environment	MT06020	3	2	1	TC
3	15	Project on waste treatment	MT07062	2	0,5	1,5	TC
3	16	GIS and Remote Sensing Appications for Environmental	MT07052	2	1	1	TC
3	17	Applied ecology in Advance	MT07066	3	2	1	TC
3	18	Advanced in Environmental Impact and Ecological Rick Assessment	MT07067	3	2	1	TC
3	19	Intergrated environmental management 1	MT06034	2	1,5	0,5	TC
3	20	Intergrated environmental management 2	MT06035	2	1,5	0,5	TC
3	21	Environmental Analysis	MT07071	2	1,5	0,5	TC
3	22	Environmental risk management	MT07073	3	2	1	TC
3	23	Project on treatment of environmental pollution by biotechnology	MT07074	2	0,5	1,5	TC
3	24	Advanced Environmental Research Methods)	MT07075	2	2	0	TC
3	25	Environmental economics	KT07024	3	3	0	TC
3	26	Design on waste treatment projects	MT07077	2	1	1	TC
3	27	Field trip 2	MT07078	2	0	2	TC
3	28	Intergrated watershed management	QL07060	3	2,5	0,5	TC
4	29	Master's thesis	MT07997	12	0	12	BB

Note: BB: Compulsory; TC: Elective