



Certificate in Environmental Science

Year: First / Semester: First (Odd Semester)

S. N.	Course Code	Course Title	Theory / Practical	Course Type	Periods/ Per week			Continuous Assessment			End Semester Examination	Subject Total	Total Credit Points	Attributes									
					Lecture (L)	Tutorial (T)	Practical (P)	Class Test (CT)	Teacher Assessment (TA)	Total				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment &	Human Value	Professional Ethics	United Nations Sustainable Development Goals (SDGs)		
				Major 1																			
1	B150101T/ES125	Basics of Environmental Science	Theory	Major 1	4	0	2	15	10	25	75	100	06	✓	✓			✓					
	B150102P/ES126	Practical on Environment	Practical		15	10	25	75	100														
3	B150103T/ES127	Environmental Chemicals and toxicants	Theory	Major 1	4	0	2	15	10	25	75	100	06	✓	✓	✓	✓	✓	✓	✓			
	B150104P/ES128	Toxicant Analysis Lab	Practical					15	10	25	75	100											
4	I150107T/ES131	Introduction to Natural Hazards and Disaster Management	Theory	Vocational (anyone)	2	1	0	-	-	-	-	100	03	✓	✓	✓		✓					
5	I150108T/ES132	Water Monitoring and Conservation Techniques	Theory		2	1	0	-	-	-	-	100	03	✓	✓	✓		✓					
6		MOOC/SWAYAM	Theory		0	0	0	0	0	0	0	0	03										
7	Z010101T/BE105	Food Nutrition and Hygiene	Theory	Co-curricular (Compulsory)	2	0	0	15	10	25	75	100	02			✓		✓	✓				
8	A050101T/HM101	Rastriya Gaurav	Theory	Audit course	0	0	0	0	0	0	0	0	0					✓	✓				
TOTAL					12	1	4	75	50	125	375	600	17										

Minor Elective offered by Department of EVS to all: B150109T/ES142-Human and Environment (04-Credit)