



**INTEGRAL
UNIVERSITY**



Department of Environmental Science

Evaluation Scheme of Undergraduate & Post Graduate Program as per NEP-2020 Guidelines, w.e.f. **Session 2024-25**

Diploma in Environmental Science

Year: Second / Semester: Fourth (Even Semester)

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S. N.	Course Code	Course Title	Theory / Practical	Course Type	Periods/ Per week			Continuous Assessment			End Semester Examination	Subject Total	Total Credit Points	Attributes							United Nations Sustainable Development Goals (SDGs)			
					Lecture (L)	Tutorial (T)	Practical (P)	Class Test (CT)	Teacher Assessment (TA)	Total				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethic				
Major 1																								
1	B150401T/ES227	Environmental Pollution & Management	Theory	Major 1	4	0	2	15	10	25	75	100	06	✓	✓			✓						
	B150402P/ES228	Practical on Environmental Pollution	Practical					15	10	25	75	100												
2	B150403T /ES229	Basics of Environmental Methods and Analytical Techniques	Theory		(anyone)	4	0	2	15	10	25	75	100	06	✓	✓	✓		✓					
	B150404P/ ES230	Analytical Techniques Lab	Practical						15	10	25	75	100											
Multidisciplinary																								
3	A070401T/SS211	Social Problems & Issues of Development in India	Theory			4	0	2	15	10	25	75	100	06	✓		✓	✓		✓	✓			
	A070402R/SS212	Projects on Sustainable Society	Practical					15	10	25	75	100												
4	B150405T/ES231	Soil Conservation and its Management	Theory		4	0	2	15	10	25	75	100	06	✓		✓		✓						
	B150406P/ES232	Soil Analysis Lab	Practical					15	10	25	75	100												
5	B190403T/CH242	Industrial Waste Treatment & Management	Theory		4	0	2	15	10	25	75	100	06	✓	✓	✓		✓						
6	B190404P/CH243	Industrial Waste Analysis	Practical					15	10	25	75	100												
7	Z040401T/PH201	Physical Education and Yoga	Theory	Co-curricular (Compulsory)	2	0	0	15	10	25	75	100	02			✓		✓	✓					
8	B150407R/ ES237	Internship/Apprenticeship (Research Project I)	NTCC	Industry/skill-based	0	0	0	0	0	0	0	100	03	✓	✓	✓		✓	✓					
TOTAL					14	0	12	120	80	200	600	800	23											

Minor Elective offered by Department of EVS to all: B150409T/ ES235: Introduction to Sustainable Development (04-Credit)

B150410T/ ES236: Disaster Risk Reduction and Management (04-Credit)