

JAWAHARLAL NEHRU UNIVERSITY
SCHOOL OF ENVIRONMENTAL SCIENCES

17th March, 2023

**List of Optional Courses (3 credits each) with ONE Compulsory
5-Credit course for M.Sc. IV Semester (Winter Semester) - 2023**

S.No.	Course Title	Course credits	Course Code	Faculty
1.	Environmental Modeling	(3 credits)	ES-201	KK
2.	Climatology	(3 credits)	ES-202	Ram Parvesh
3.	Air Pollution Chemistry	(3 credits)	ES-215	SY
4.	Water Pollution Chemistry	(3 credits)	ES-216	DM
5.	Biodiversity and conservation	(3 credits)	ES-221	RM* (* Coordinator)
6.	Forest ecology	(3 credits)	ES-222	SCG
7.	Ecosystem Dynamics	(3 credits)	ES-224	PKJ
8.	Environmental Xenobiotics and Human Health	(3 credits)	ES-227	IG
9.	Environmental and Occupational health	(3 credits)	ES-231	KM/PR
10.	Project Work (Compulsory)	5 credits Course	ES-120	AKT* (* Coordinator)

[*] coordinator of the course

Note:


- Please select **ANY FOUR** optional courses from the above list.
- ES 120 is compulsory course


Dr. Ilora Ghosh

Co-ordinator, T.T. & E. Committee


Prof. Paulraj R.

Dean, SES


Dean/S.E.S./J.N.U.
नई दिल्ली/New Delhi