## **School of Environmental Sciences** Jawaharlal Nehru University

## Winter Semester 2026 - List of Teaching Courses for M.Sc. IV

Date: 19.12.2025

S. No.	Course Code	Course Title	Faculty	Credits
1.	ES- 120	Project Work (Compulsory Course)	MSc In-charge*	5
		Elective Courses (choose ANY FOUR)	2 2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
		Area I		
2.	ES-201	Environmental Modeling	KK	3
3.	ES-202	Climatology	RPK	3
		Area II		
4.	ES-207	Geochemistry	MLD	3
5.	ES-212	Biogeochemistry	AKT	3
6.	ES-121	Hydrocarbon and Environment	SK	3
		Area III		
7.	ES-215	Air Pollution Chemistry	SY	3
8.	ES-216	Water Pollution Chemistry	DM	3
		Area IV		,
9.	ES-123	Ecosystem Services and Valuation .	DN	3
10.	ES-222	Forest Ecology	SCG	3
11.	ES-224	Ecosystem Dynamics	PKJ	3
12.	ES-227	Environmental Xenobiotics and Human Health	IG	3
13.	ES-231	Environmental and Occupational Health	KM/PR	3

\* Course Coordinator for course conducted by more than one faculty.

ES-120 is a compulsory course. It has to be taken by every student.
All other given courses are electives. Students need to select <u>ANY FOUR</u> from these.

Detailed course content for each course can be found on the SES webpage.

Meenakshi Dua

Convener - TT & EC, SES

Cc: All faculty members, AO SES, School Office for display on Notice Board.

