

JAWAHARLAL NEHRU UNIVERSITY
SCHOOL OF ENVIRONMENTAL SCIENCES

Re-Revised LIST OF COURSES FOR MONSOON SEMESTER – 2020-21

M.Phil. –I Semester (Core Course)

Sl. No.	Course No.	Title of Course	Instructor Name	Credits
Core Courses (Mandatory for all) : Total 6 credits				
1.	ES 601R	Research Methodology I	APD*	2
2.	ES 602R	Research Methodology II	UCK*	2
3.	ES 603R	Research and Publication Ethics (RPE)	PKJ*	2
Optional Courses: Total 4 credits. Choose 2 course only, from the Area of admission				
Area-I				
1.	ES-653R	Atmospheric Processes	APD	2
2.	ES-690R	Urban Climate and Air Quality	KK	2
3.	ES-637R	Air Pollution Meteorology	RP	2
Area-II				
1.	ES-652R	Earth Processes	AKT	2
2.	ES-661R	Remote Sensing Applications in Geosciences	SM	2
Area-III				
1.	ES-616R	Water Pollution Chemistry	DM	2
2.	ES-639R	Limnology	JKT	2
3.	ES-695R	Sustainable Environment Management	PSK	2
Area-IV				
1.	ES-651R	Ecosystem Processes	PKJ	2
2.	ES-621R	Environmental Toxicology	IG	2
3.	ES- 691R	Environment and Carcinogenesis	PR	2

*Course will be taught by multiple faculty.