

JAWAHARLAL NEHRU UNIVERSITY
SCHOOL OF ENVIRONMENTAL SCIENCES

18th May, 2021

List of Optional Courses for Ph.D. II Semester (Choose 3 courses from any area)

Area I			
ES 694R	Climate Dynamics	2	APD
ES 655R	Statistical Methods and Data Analysis in R	2	KK
ES 692R	Aerosol and Cloud Physics	2	AKM
ES 697R	Remote Sensing of Air Pollution	2	AKS
Area II			
ES 678R	Cryosphere Studies	2	ALR
ES 693R	Engineering Geology	2	NJR
ES 644R	Geochemical Cycles	2	AKT
Area III			
ES632R	Air Pollution	2	UCK
ES689R	Bio-renewable Resources and Technology	2	DM
Area IV			
ES 678R	Rehabilitation Ecology	2	KGS
ES 687R	Host-Pathogen Interaction and Environment	2	KM
ES 696R	Himalayan Ecology	2	PKJ
ES 622R	Cell and Environment	2	IG
ES 643R	Climate Change and Air Pollution Implications on Plants	2	UM
ES 636R	Radiation and Molecular Biophysics	2	RM



(Ilora Ghosh)

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

(U C Kulshrestha)

Dean, SES