

SEMESTER WISE COURSE INFORMATION

Semester I

Course Number	Course Title	Credit Value	Hours per week	Weightage (UE)	Weightage (IA)	EoTM
Core Courses Theory						
CAS 1101	Sustainability	4	4	50	50	University
EST 1101	Ecosystem Studies	4	4	50	50	University
CAS 1102	Climate Change Science, Mitigation and Energy Systems Transition	4	4		100	Continuous
CAS 1103	AI and Data Analytics for Climate Action	4	4		100	Continuous
CAS 1104	Research Methodology	2	2		100	Continuous
Core Practical Courses						
CAS 1111	Climate Change Assessment Tools I	2	4		100	University
	Total Credits / Hours	20				

Total credits offered in Semester I: 20

Semester II

Course Number	Course Title	Credit Value	Hours per week	Weightage (UE)	Weightage (IA)	EoTM
Core Courses Theory						
CAS 1201	Climate Change Adaptation	4	4	50	50	University
CAS 1202	ESG and Sustainability Reporting	4	4		100	Continuous
CAS 1203	Climate Finance and Carbon Markets	4	4		100	Continuous
Core Practical Courses						
CAS 1211	Climate Change Assessment Tools II	2	4		100	University
CAS 1212	Field Study and Site Assessment	2	4		100	Continuous
Electives (any one) (Total 4 credits)						
EST 1208	Environmental Disaster Risk Reduction	4	4		100	Continuous
CAS 1204	ISO 14064 (GHG Accounting and Verification)	4	4		100	Continuous
CAS 1205	Climate Policy and Governance	4	4		100	Continuous
EST 1305	Urban Sustainability	4	4		100	Continuous
Internship						
CAS 1213	Internship (10-12 weeks)	4	8	50	50	University
	Total	24				

Total Credits offered in Semester II : 24