

M.Sc. in Environmental Forestry

Code	Title	Credits	Option
First Semester			
CS 5110	Forest Ecology	2	Compulsory
CS 5111	Agroforestry	2	Compulsory
CS 5112	Plantation Forestry and Environment	2	Compulsory
CS 5113	Forest Influences on Soil, Water and Climate	2	Compulsory
CS 5114	Biodiversity	2	Compulsory
CS 5115	Policy and Legislation Related to Forestry and Environment	1	Compulsory
CS 5117	Economics of Environmental Forestry	2	Compulsory
CS 5116	Forest Systematics	2	Elective
CS 5118	Forest Products and Utilization	1	Elective
AE 5152	Environmental Impact Assessment	2	Elective
SS 5106	Environmental Pollution and Control	2	Elective
Second Semester			
CS 5213	Participatory Forest Management	2	Compulsory
CS 5214	Natural Forest Management	2	Compulsory
CS 5215	Ecological Interaction of Trees and Crops	2	Compulsory
CS 5216	Urban Forestry and Arboriculture	2	Compulsory
CS 5203	Climate Change and Crop Production	3	Elective
CS 5211	Tree Crop Physiology	2	Elective
CS 5212	Scientific Writing and Proposal Formulation	2	Elective
CS 5217	Forest Tree improvement and Genetic Conservation	2	Elective
CS 5218	Quantitative Techniques in Forestry	2	Elective
CS 5219	Advances in Agroforestry	1	Elective
CS 5220	Forest Growth Modeling	2	Elective
CS 5298	Directed Study and Seminar	2	Elective
AE 5209	GIS for Natural Resources Management	2	Elective
AS 5222	Wildlife Environment	3	Elective
PP 5253	Insect Pests and Diseases of Forests	2	Elective