

M.Sc. (Ag.) Horticulture (Floriculture & Landscaping)

Sr. No.	New Course Code	Course Title	Credit
First Semester			
Major Course			
1.	HOFL-711	Production Technology of Cut Flowers	3(2+1)
2.	HOFL -712	Landscaping and Ornamental Gardening	3(2+1)
3.	HOFS – 712	Climate Management in Horticultural Production	1(0+1)
Minor Course			
28.	SS-732	Principles and Practices of Soil Fertility and Nutrient Management	3 (2+1)
Supporting Course			
4.	MAS-815	Statistics - I	3(1+2)
5.	CSIT – 705	Computer Orientation	3(1+2)
Non Credit Compulsory Courses			
6.	MLI-501	Library and Information Services	1(0+1)
7.	LNG-502	Technical Writing and Communication Skills	1(0+1)
8.	ENV-506	Disaster Management	1(0+1)
Second Semester			
Major Course			
9.	HOFL – 721	Production Technology of Loose Flowers	3(2+1)
10.	HOFL – 722	Turfing and Turf Management	3(2+1)
11.	HOFL-723	Value Addition in Flowers	3(2+1)
12.	HOFL-899	Master's Research (Synopsis Presentation)	5(0+5)
Minor Course			
13.	ENT-734	Pests of Horticultural and Plantation Crops	2(1+1)
14.	AGFO-716	Agrometeorology and Crop Weather Forecasting	3 (2+1)
Non Credit Compulsory Courses			
15.	AEAB – 503	Intellectual Property and Its Management in Agriculture	1(0+1)
16.	HORT – 504	Basic Concepts in Laboratory Techniques	1(0+1)
17.	AEAB – 505	Agricultural Research, Research Ethics and Rural Development Programmes	1(0+1)
Third Semester			
Major Course			
18.	HOFL-811	Breeding of Flower Crops and Ornamental Plants	3(2+1)
19.	HOFL-812	Protected Floriculture	3(2+1)
20.	HOFL-813	CAD for Outdoor and Indoorscaping	3(2+1)
21.	HOFL-780	Master's Seminar	1(0+1)
22.	HOFL-899	Research work	5(0+5)
Minor Course			
23.	ENT – 714	Techniques in Plant Protection	1(0+1)
24.	GPB – 713	Principles of Plant Breeding	3(1+2)
25.	SS – 723	Soil Fertility and Plant Nutrition	3(1+2)
Fourth Semester			
26.	HOFL – 899	Master's Research	20
Total Credit			77

Minimum Credit Requirements as per 32AcademicConcial meeting Recommendation and Credit offered

Subject	Minimum Credit Requirements	Credit offered
Major	25	26
Minor	15	15
Supporting	05	06
Research	30	30
Total Credits	75	77
Compulsory Non-Credit Course	06	06