

BSc Horticulture (HRT) - 77

Level 1

Semester I Cr

Core Courses		
HRT101	Principles of Horticulture	3.7
CPR101	Agricultural Entomology	3.7
Required Courses		
CPR103	Chemistry	4.0
AEM101	Mathematics	3.7
AEM105	Introduction to Computers	3.7
General Education Courses		
ACS111	Academic Communication	2.2
GNS113	HIV Prevention, Infection	2.0
Total		23.0

Level 2

Semester III Cr

Core Courses		
HRT203	Plant Propagation & Nursery	2.0
Required Courses		
ASC203	Biochemistry	4.0
ASC205	Principles of Genetics	2.7
CPR201	Crop Pest and Management	3.7
CPR215	Plant Physiology	2.7
CPR205	Introductory Soil Science	2.7
CPR207	Microbiology	3.0
Total		22.5

Level 3

Semester V Cr

Core Courses		
HRT301	Horticultural Research Methods	2.7
HRT303	Trop. & Sub-Trop. Fruit Prod.	2.7
Required Courses		
ABE303	Irrigation Principles	3.7
AEM301	Organisation & Human Resource Management	2.0
AEM303	Applied Agricultural Statistics	3.7
AEM309	Entrepreneurship	2.7
CPR301	Crop Nutrition	3.7
Total		21.2

Level 4

Semester VII Cr

Core Courses		
HRT403	Ornamental Horticulture	2.7
HRT405	Greenhouse Management	2.7
AEM401	Agricultural Marketing and Price Analysis	3.7
CPR403	Crop Breeding	3.7
CPR411	Mushroom Production	2.0
CPR413	Weed Management	2.7
HRT499	Research Project	2.0
Required Courses		
HRT421	Applied Entrepreneurship	2.0
Total		21.5