Republic of the Philippines UNIVERSITY OF SOUTHEASTERN PHILIPPINES Tagum City

GRADUATE SCHOOL

MASTER OF SCIENCE IN AGRICULTURE

Major: Horticulture

COURSE NO	DESCRIPTION	UNITS
CORE COURSE		
Stat 160	Research Methods and Experimental Design	3
Chem 150	General Biochemistry	3
MSA 172	Soil fertility and Fertilizers w/ Lab	3
MSA 174	Plant Growth and Development w/ Lab.	3
MAJOR COURSES		
MSA 211	Advanced Plant Nutrition w/ Lab.	3
HORT 212	Plant Tissue Culture w/ Lab.	3
HORT 213	Commercial Vegetable Production w/ Lab.	3
HORT 214	Advanced Postharvest Technology w/ Lab.	3
HORT 215	Major Tropical Fruits w/ Lab.	3
HORT 216	Plantation Crop Production & Management w/Lab.	3
HORT 217	Orchids and Their Culture w/ Lab	3
HORT 290	Special Topics in Horticulture	2
HORT 299	Graduate seminar in Horticulture	1
COGNATES		
	Any two (2) subjects from chosen minor degree offered	
	In the Graduate School.	6
HORT 300	Master's Thesis	6
Summary	Core Courses	12 units
	Major Courses	24 Units
	Cognates	6 units
	Masters Thesis	6 units
		48 units

Note:

Comprehensive Exam is required for those GPA lower than 1.5