

Republic of the Philippines
UNIVERSITY OF SOUTHEASTERN PHILIPPINES
Tagum City

GRADUATE SCHOOL

DOCTOR OF PHILOSOPHY

Major: Horticulture

COURSE NO	DESCRIPTION	UNITS
CORE COURSE		
CP 215	Advanced Plant Disease Management	3
CHEM 280	Intermediary Metabolism	3
ABM 210	Research Management	3
BOT 210	Developmental Plant Anatomy	3
SAT 175	Analysis of Multivariate Data	3
MAJOR COURSES		
HORT 320	Applied Vegetable Crop Physiology	3
HORT 321	Applied Fruit Crop Physiology	3
HORT 322	Postharvest Physiology of Perishable Crops	3
HORT 323	Physiology and Biochemistry	3
HORT 324	Crop Seed Physiology	3
HORT 325	Plant Morphogenesis	3
HORT 391	Special problems	3
HORT 390	Special Topics	2
HORT 399	Graduate seminar in Horticulture (Maybe repeated once)	1
ELECTIVES		
	Two subjects each from two elective areas	12
HORT 400	Doctoral Dissertation A	3
	Doctoral Dissertation B	12
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Summary	Core Course	15 units
	Major Courses	24 Units
	Electives	12 units
	Doctoral Dissertation A	3 units
	Doctoral Dissertation B	12 units
	Total	<hr/> 66 units

Note: Comprehensive Exam is required