



TROPICAL HORTICULTURE Specialty
Effective Fall 2010

STUDENT NAME:		ADVISOR NAME:	
REQUIREMENTS for GRADUATION: To earn a Bachelor of Science Degree in Agriculture with a specialization in TROPICAL HORTICULTURE, a student must complete a minimum of 123 semester hours with a cumulative GPA of 2.0. It is the responsibility of the student to make certain that all requirements for graduation are met.			
COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SEM/YR COMPLETED
GENERAL EDUCATION REQUIREMENTS (see UH-Hilo General Education Requirements)			40 hours
ENG 100 ENG 100T ESL 100 ESL 100T	or or or English Composition	3	
	Quantitative Reasoning (100 or 200 level Math, except 197, 199V, 299V) <i>MATH 104 or above taken under the Supplemental Requirements also applicable here.</i>	3	
AG 230 ANTH 100 ENG 253, 254, 275 ENG/WS 201, 202 GEOG 102 HIST 151, 152 KInd 240 POLS 251	or or or or or or or World Cultures: TWO Courses TOTAL of 6 hours	3	
	Humanities: THREE 100 or 200 level courses in <u>different</u> disciplines. TOTAL of 9 hours <i>COM course and ENG 225 taken under the Supplemental Requirements also applicable here.</i>	3	
		3	
		3	
	Social Sciences: THREE 100 or 200 level courses in <u>different</u> disciplines. TOTAL of 9 hours <i>AGEC 201 or ECON 130 taken under the Agriscience Requirements also applicable here.</i>	3	
		3	
		3	
	Natural Sciences: THREE 100 or 200 level courses in <u>different</u> disciplines. TOTAL of 10 hours Including 1 credit hour of laboratory. <i>Courses taken under the Supplemental Requirements also applicable here.</i>	3	
		3	
		4	
Requirements for Major			Including GE Courses, 123 hours
AGRISCIENCE REQUIREMENTS			70 hours
AG 291	Directed Work Experience Program	3	
AG 375	Introduction to Genetic Analysis	3	
AG 496	Senior Seminar	1	
AGBU 110	Introduction to Microcomputing for Agriculture	3	
AGEC 201* ECON 130*	or Agricultural Economics Introduction to Microeconomics	3	
AGEC 221 ACC 250	or Agricultural Accounting and Record Analysis Financial Accounting	3	
AGEN 231	Introduction to Agricultural Mechanization	3	
ANSC 141*	Introduction to Animal Science	3	
ENTO 304	General Entomology (<i>Prerequisite: BIOL 175 or 176</i>)	3	

COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SEM/YR COMPLETED
HORT 262*	Principles of Horticulture	3	
HORT 264*	Plant Propagation (<i>Recommended: HORT 262</i>)	3	
HORT 481	Weed Science (<i>Prerequisite: HORT 262 or BIOL 175 and 1 year of chemistry</i>)	3	
PPTH 301	Tropical Plant Pathology (<i>Prerequisite: BIOL 175</i>)	3	
PPHY 310	Plant Growth and Development (<i>Prerequisite: HORT 262 or BIOL 175 and 1 year of chemistry</i>)	3	
SOIL 304	Tropical Soils (<i>Prerequisite: CHEM 114 or CHEM 124</i>)	3	
HORT 263* HORT 266* HORT 303 HORT 304 HORT 350 HORT 351 HORT 352 HORT 354 HORT 360 HORT 450	or or or or or or or or or or	Tropical Horticulture Production Courses: Select SIX Courses TOTAL of 18 to 21 hours	
	Other Agricultural Courses: Depending on total credits hours taken under "Tropical Horticulture Production Courses"	TOTAL of 6 to 9 hours	
SUPPLEMENTAL REQUIREMENTS			20 to 22 hours
BIOL 175-175L*	Introductory Biology I and Lab	4	
CHEM 114-114L CHEM 141	or Introductory Chemistry and Lab (<i>Prerequisite: Placement by exams</i>) Survey of Organic Chemistry and Biochemistry	7/8	
CHEM 124*-124L* CHEM 125*-125L*	or General Chemistry I, II and Labs (<i>Prerequisite: high school chemistry or CHEM 114 and high school algebra or MATH 104 and placement by exam</i>)		
CHEM 124*-124L* CHEM 141	General Chemistry I and Lab (<i>Prerequisite: see above</i>) Survey of Organic Chemistry and Biochemistry		
COM 100* COM 200* COM 251*	or or Human Communication in a Diverse Society Interpersonal Communication Public Speaking	3	
ENG 225*	WI/Writing for Science and Technology (<i>Prerequisite: C in ENG 100/100T or ESL 100/100T</i>)	3	
MATH 104* higher (except 107, 108, 111)	or Precalculus Mathematics (<i>Prerequisite: Recommendation in Math Placement Test</i>)	4/3	
ELECTIVES			11 to 15 hours
<i>For students interested in eventually pursuing a graduate degree, the following courses are suggested as electives: BIOL 410, CHEM 241-242, MATH 205.</i>			

*Can be used for General Education Requirements, if courses are from lower division.

SUMMARY:	
Expected Graduation Date: _____	Requirements will have been met? YES NO
GPA: _____	Cumulative GPA in Major: _____
199 or 399 Rule: _____	CR/NC Rule: _____
Ten-Year Rule: _____	Resident in Final Term: _____