



**TROPICAL HORTICULTURE Specialty**

Effective Fall 2006

STUDENT NAME:			ADVISOR NAME:	
<b>REQUIREMENTS for GRADUATION:</b> 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
<b>GENERAL EDUCATION REQUIREMENTS (see UH-Hilo General Education Requirements)</b>				<b>40 hours</b>
ENG 100 ENG 100T ESL 100	or or	English Composition	3	
		Quantitative Reasoning (100 or 200 level Math, except 199 or 299) <i>MATH 104 or above taken under the Supplemental Requirements also applicable here.</i>	3	
AG 230 ANTH 100 ENG 253, 254, 275 GEOG 102 HIST 151, 152 KInd 240	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. <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. <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. Including 1 credit hour of laboratory. <i>Courses taken under the Supplemental Requirements also applicable here.</i>	3	
			3	
			4	
<b>Requirements for Major</b>				<b>Including GE Courses, 123 hours</b>
<b>AGRISCIENCE REQUIREMENTS</b>				<b>70 hours</b>
AG 291		Directed Work Experience Program	3	
AG 375		Introduction to Genetic Analysis	3	
AG 497		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 ( <i>Prerequisite: CS 101</i> )	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 124</i> )	3	
HORT 263* HORT 266* HORT 303 HORT 304 HORT 350 HORT 351 HORT 352 HORT 354 HORT 360 HORT 450 HORT 460	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	
<b>SUPPLEMENTAL REQUIREMENTS</b>			<b>23 to 24 hours</b>
BIOL 175-175L*	Biology I and Lab	4	
CHEM 124-125* and CHEM 124D-125D and CHEM 124L-125L*	General Chemistry I, II and Discussions and Labs ( <i>Prerequisite: high school chemistry or CHEM 114 and high school algebra or MATH 104 and placement by exam</i> )	10	
COM 100* COM 151* COM 200* COM 251*	or or or Human Communication in a Diverse Society Introduction to Speech Communication Fundamentals of Interpersonal Communication Public Speaking	3	
ENG 225*	WI/Writing for Science and Technology ( <i>Prerequisite: ENG 100/ESL 100</i> )	3	
MATH 104* higher (except 107, 108, 111)	or Precalculus Mathematics ( <i>Prerequisite: Recommendation in Math Placement Test</i> )	4/3	
<b>ELECTIVES</b>			<b>11 to 12 hours</b>
<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>			
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\*Can be used for General Education Requirements, if courses are from lower division.

<b>SUMMARY:</b>			
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: _____		