



COLLEGE OF AGRICULTURE, FORESTRY & NATURAL RESOURCE MANAGEMENT

UNIVERSITY  
OF HAWAII  
HILO

GENERAL AGRICULTURE 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 GENERAL AGRICULTURE, 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	English Composition or ENG 100 or 100T or ESL 100 taken under the Supplemental Requirements also applicable here.	3	
	Quantitative Reasoning (100 or 200 level Math, except 199 or 299) MATH 104 or above taken under the Supplemental Requirements also applicable here.	3	
AG 230 ANTH 100 ENG 253, 254, 275 GEOG 102 HIST 151, 152 KInd 240	World Cultures: TWO Courses TOTAL of 6 hours	3	
		3	
	Humanities: THREE 100 or 200 level courses in <u>different</u> disciplines. COM course and ENG 225 taken under the Supplemental Requirements also applicable here.	3	
		3	
		3	
	Social Sciences: THREE 100 or 200 level courses in <u>different</u> disciplines. AGEC 201 or ECON 130 taken under the Agriscience Requirements also applicable here.	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. Courses taken under the Supplemental Requirements also applicable here.	3	
		3	
		4	
<b>Requirements for Major</b>			<b>Including GE Courses, 123 hours</b>
<b>AGRISCIENCE REQUIREMENTS</b>			<b>61 to 62 hours</b>
AG 291	Directed Work Experience Program	3	
AG 375 ANSC 445	Introduction to Genetic Analysis Animal Breeding & Genetics (Prerequisite: ANSC 141. Rec: MATH 121 or equivalent)	3	
AG 497	Senior Seminar	1	
AGBU 110	Introduction to Microcomputing for Agriculture	3	
AGEC 201* ECON 130*	Agricultural Economics Introduction to Microeconomics	3	
AGEC 221 ACC 250	Agricultural Accounting and Record Analysis Financial Accounting (Prerequisite: CS 101)	3	
AGEC 330	Farm Management (Prerequisite: Introductory course in econ or agricultural econ, ACC 250)	3	
AGEN 231	Introduction to Agricultural Mechanization	3	
ANSC 141*	Introduction to Animal Science	3	
ENTO 304	General Entomology (Prerequisite: BIOL 175 or 176)	3	

COURSE NUMBER		COURSE TITLE	CREDIT HOURS	SEM/YR COMPLETED
HORT 262*		Principles of Horticulture	3	
PPTH 301		Tropical Plant Pathology ( <i>Prerequisite: BIOL 175</i> )	3	
SOIL 304		Tropical Soils ( <i>Prerequisite: CHEM 124</i> )	3	
ANSC 342 ANSC 351 ANSC 353 ANSC 354 ANSC 355	or or or or or	Beef Cattle Production ( <i>Prerequisite: ANSC 141</i> ) Swine Production ( <i>Prerequisite: ANSC 141</i> ) Horse Production ( <i>Prerequisite: ANSC 141</i> ) Poultry Production ( <i>Prerequisite: ANSC 141</i> ) Goat and Sheep Production ( <i>Prerequisite: ANSC 141</i> )	3	
HORT 263* HORT 266* HORT 303 HORT 350 HORT 351 HORT 352 HORT 354 HORT 360 HORT 450 HORT 460	or or or or or or or or or or	Hydroponics ( <i>Prerequisite: HORT 262</i> ) Nursery Management ( <i>Prerequisite: HORT 262</i> ) Introduction to Plant Tissue Culture ( <i>Prerequisite: HORT 262, CHEM 124. Rec: HORT 264</i> ) Tropical Landscape Horticulture ( <i>Prerequisite: HORT 262 or BIOL 153</i> ) Vegetable Crop Production ( <i>Prerequisite: HORT 262</i> ) Tropical Fruit Production ( <i>Prerequisite: HORT 262</i> ) Floriculture and Ornamental Production ( <i>Prerequisite: HORT 262</i> ) Orchid Culture Advanced Plant Tissue Culture ( <i>Prerequisite: HORT 303</i> ) Turfgrass Management ( <i>Prerequisite: HORT 262</i> )	3/4	
		Other Agricultural Courses: At least 12 credits must be 300 or 400 level (UD) TOTAL of 18 hours	LD	U D
<b>SUPPLEMENTAL REQUIREMENTS</b>			<b>30 to 31 hours</b>	
BIOL 175-175L*		Biology I and Lab	4	
BIOL 176-176L*		Biology II and Lab	4	
CHEM 124-125* CHEM 124D-125D CHEM 124L-125L*	and and	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 or	Human Communication in a Diverse Society Introduction to Speech Communication Fundamentals of Interpersonal Communication Public Speaking	3	
ENG 100*		Expository Writing ( <i>Entry Requirement: Recommendation on Writing Placement Examination</i> )	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>15 to 17 hours</b>	
<i>(Depending on the number of Agriscience and Supplemental Requirements used also as General Education Requirements)</i>				

\*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: _____